

KATEPAL

An aerial photograph of a city, likely Oslo, Norway, showing a mix of modern and traditional architecture. In the foreground, there are several multi-story apartment buildings with dark grey roofs. The middle ground features a large, ornate brick church with a prominent steeple. The background is filled with more residential buildings and lush green trees. A river or canal is visible in the distance. The overall scene is bright and clear, suggesting a sunny day.

PRODUCT CATALOGUE

Bituminous roofing materials

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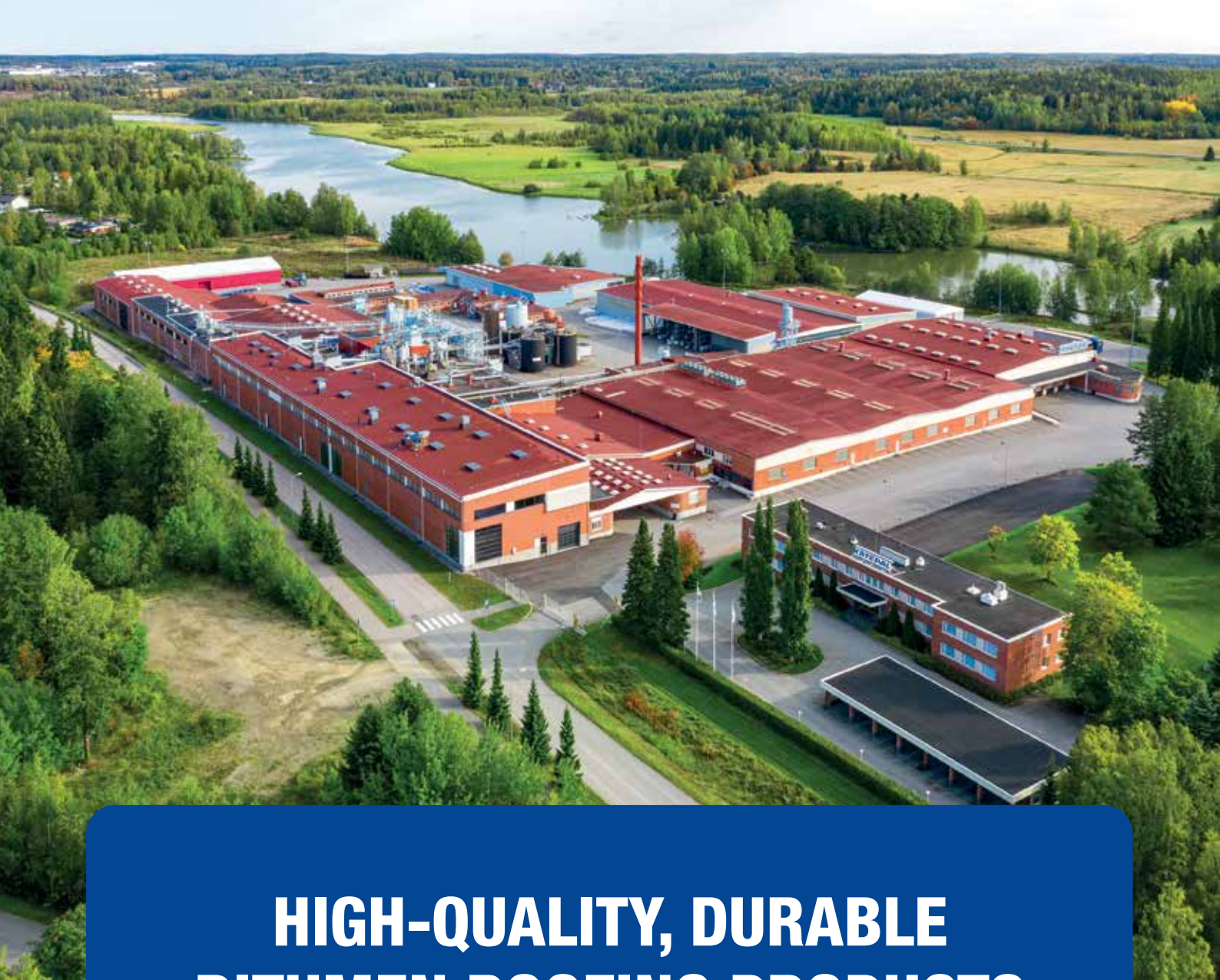
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HIGH-QUALITY, DURABLE BITUMEN ROOFING PRODUCTS MADE IN FINLAND

Founded in 1949, Katepal is one of Finland's leading manufacturers of high-quality bituminous roofing materials. Our durable, Finnish-made products protect your building from water and moisture damage.

Dependably waterproof

Katepal manufactures modified bitumen roll materials, roofing shingles and bitumen-based products and compounds, as well as packaged bitumen. Our product range includes bituminous roofing and waterproofing materials for builders, contractors and export customers.

Our production facility is located in Lempäälä, southern Finland, and we deliver products across Finland and to numerous export markets both within Europe and beyond.

Katepal products will protect your property for decades – even in harsh or unpredictable weather conditions.

Professional support at every step

Our durable, high-quality products are backed by reliable customer service, fast delivery and responsible operations. Katepal experts can help you choose the right product for your needs and provide support to help with installation.

AVERAGE MATERIAL CONSUMPTION FOR KATEPAL PRODUCTS

ROOFING SHINGLES

When calculating the amount of shingles needed, include a 2–5% waste allowance.

Classic KL, Jazzy, Rocky and Katrilli:

One pack covers approx. 3 m² of finished roofing
Each pack contains 22 shingles

Ambient:

One pack covers 2.18 m² of finished roofing
Each pack contains 17 shingles

Mansion:

One pack covers 1.6 m² of finished roofing
Each pack contains 10 shingles

3T:

One pack covers 2.4 m² of finished roofing
Each pack contains 17 shingles

EAVES STRIP

Eaves strips are needed for the total length of the lower eaves.
One pack provides 20 linear metres.
Strip size: 0.25 x 1 m (20 pcs/pack).

RIDGE SHINGLES (cut from eaves strips)

One pack (60 pcs) provides 12 linear metres.
Shingle size: 0.25 x 0.33 m. Overlap: 5 cm.
Also used for hips.

UNDERLAY MEMBRANE

We recommend using underlay membrane on all roof pitches under roofing shingles.

Required quantity = roof area ÷ membrane coverage.

Budget for 2–5% waste.

A 15-year product warranty requires that underlay membrane is used over the entire roof area.

VALLEY MEMBRANE

Use Pintari-surfaced felt for valleys.

Roll size: 0.7 x 10 m.

Required for valley lengths, chimney bases and other larger penetrations, including necessary overlaps and waste.

DRIP EDGE FLASHING AND GABLE FLASHING

Drip edge flashing is needed for the combined length of the eaves and gables.

Length: 2 m (10 pcs/pack = 19.5 linear metres).

If the gable is raised with a triangular batten, gable flashing can be used (length 2 m).

For TopTite sealing membranes and other membrane roofs, gable flashing with shoulder can also be used (length 2 m).

All flashings must be overlapped by 5 cm.

NAILS

Each roofing shingle and ridge shingle should be fixed with four galvanised roofing nails. Approx. 35 nails/m² are needed. Additionally, underlay membrane requires 10 nails/m². Nails must penetrate the roof decking. If nail tips should not be visible on the underside of the structure, the same number wide, flat-headed screws can be used (e.g., KFR screws with a pointed tip).

K-36 SEALING COMPOUND

Required for sealing joints:

- Chimney base: 3 litres per chimney
- Gable edges: 0.1 litres per linear metre
- Valleys: 0.4 litres per linear metre
- Sealing shingles installed at penetrations

Bonding underlay membranes: 5–10 litres / 100 m² depending on joints, upstands and penetrations (adhesive layer thickness 0.5–1.0 mm)

OTHER ACCESSORIES

Where required: ventilation outlets, penetration seals and rainwater systems

TOPTITE 3° GREEN AND TOPTITE 6° SEALING MEMBRANES

Effective coverage per roll:

- TopTite 3° Green: 5.95 m²
- TopTite 6°: 7.2 m²

Budget for 2–5% waste depending on the roof.

- Underlay membrane for valleys (according to valley length)
- K-36 sealing compound: 5–10 litres / 100 m² depending on joints and penetrations
- Drip edge and gable flashing (gable flashing with shoulder may also be used)
- Roofing nails: 3–4 kg / 100 m², nails must penetrate the decking
- Where required: ventilation outlets and penetration seals

UNDERLAY AND SURFACE MEMBRANES (PROFESSIONAL PRODUCTS)

Effective coverage is provided in individual product specifications. When calculating the number of rolls, budget for 2–5% waste depending on roof design. For full-surface hot bitumen bonding, bitumen consumption is approx. 1.5 kg/m². The number of roof fasteners (excluding roofing nails) is determined according to a separate wind load calculation.

PRODUCT SELECTION AND USAGE GUIDELINES

ROOF MAINTENANCE PRODUCTS

Intended use	Product	Application method	Consumption	Thinning and cleaning of tools	Flammability
Coating of metal and bitumen corrugated roofs (outdoor use only)	Katepal K-50 roof coating (black)	Brush	0.4–0.6 l/m ² per coat	White spirit or mineral turpentine	H226 Flammable liquid and vapour
Priming before applying roof coating (outdoor use only)	Katepal K-80 bitumen solution (BIL 20/85)	Brush, roller or sprayer	0.2–0.4 l/m ²	White spirit or mineral turpentine	H226 Flammable liquid and vapour
Sealing of bitumen, metal, tile and other roofs; bonding of bitumen membranes (outdoor use only)	Katepal K-36 sealing compound	Extrusion with a caulking gun or application with a trowel	For bonding: 0.5–1.0 l/m ² (layer thickness 0.5–1.0 mm), depending on the height of the surfaces being bonded	White spirit or mineral turpentine	H226 Flammable liquid and vapour
Removal of harmful microbial growth (e.g. moss or lichen) from roofs (outdoor use only)	Katepal K-10 roof wash	Low-pressure spraying directly onto the growth	A 5 l container covers 20–40 m ² depending on amount of growth (follow detailed instructions on the container)	Water	–
Liquid, fibre-reinforced waterproofing compound for detailing and sealing (outdoor use only)	Katepal Detail	Brush or trowel	2–3 kg/m ²	–	–
Solvent-free product for small repairs and sealing on all roof types; also suitable for sealing indoors	Katepal Seal	Extrusion with a caulking gun or application with a trowel	For bonding: 0.5–1.0 l/m ² (layer thickness 0.5–1.0 mm), depending on the height of the surfaces being bonded	–	–

MOISTURE PROTECTION PRODUCTS

Intended use	Product	Application method	Consumption	Flammability
Priming on concrete, plaster, metal and similar surfaces	Katepal K-80 bitumen solution (BIL 20/85)	Brush, roller or sprayer	0.2–0.4 l/m ²	H226 Flammable liquid and vapour
Priming for demanding applications	Katepal K-100 bitumen solution (KBL 20/100)	Brush, roller or sprayer	0.1–0.3 l/m ²	H226 Flammable liquid and vapour
Waterproofing with bitumen solution	Katepal K-70 bitumen solution (BIL 80/85)	Brush or roller	0.6–1.0 l/m ² per coat	H226 Flammable liquid and vapour
Bonding with bitumen	Blown bitumen, block	Hot application, approx. +220 °C	1.5 kg/m ²	–
Bonding with polymer-modified bitumen for demanding applications	Polymer bitumen KB 100/40	Hot application, approx. +200 °C	1.5 kg/m ²	–

CHOOSE THE CORRECT EAVES AND RIDGE SHINGLES FOR YOUR ROOFING SHINGLES

ROOFING SHINGLES	EAVES AND RIDGE SHINGLES	11201 Red	11202 Green	11203 Brown	11204 Grey	11205 Black	11241 Bedrock red	11242 Moss	11243 Bark	11244 Light grey	11254 Graphite grey	11256 Desert brown	11257 Dark ochre	11270 Terracotta	11272 Mahogany	11297 Arundel	11287 Copper
10101 Katepal Classic KL Red		●															
10102 Katepal Classic KL Green			●														
10103 Katepal Classic KL Brown				●													
10104 Katepal Classic KL Grey					●												
10105 Katepal Classic KL Black						●											
10131 Katepal 3T Red							●										
10133 Katepal 3T Brown									●								
10135 Katepal 3T Black						●											
10141 Katepal Katrilli Autumn red							●										
10142 Katepal Katrilli Moss								●									
10143 Katepal Katrilli Bark									●								
10181 Katepal Jazzy Red							●										
10183 Katepal Jazzy Brown									●								
10184 Katepal Jazzy Grey										●							
10187 Katepal Jazzy Copper																	●
10193 Katepal Ambient Brown									●								
10194 Katepal Ambient Grey										●							
10197 Katepal Ambient Dark ochre																	●
10221 Katepal Mansion Montre											●						
10222 Katepal Mansion Dover											●						
10223 Katepal Mansion Bran									●								
10224 Katepal Mansion Coburg							●										
10225 Katepal Mansion Eilean																	●
10226 Katepal Mansion Peles															●		
10227 Katepal Mansion Arundel																●	
10261 Katepal Rocky Bedrock red							●										
10263 Katepal Rocky Bark									●								
10264 Katepal Rocky Graphite grey											●						
10265 Katepal Rocky Black						●											
10266 Katepal Rocky Desert brown												●					
10267 Katepal Rocky Dark ochre													●				
10270 Katepal Rocky Terracotta														●			
10272 Katepal Rocky Mahogany															●		

ROOF PITCH TABLE

Ratio	Degrees	Percentage
1:1	45.0	100.0
1:2	26.6	50.0
1:3	18.4	33.3
1:4	14.0	25.0
1:5	11.3	20.0
1:6	9.5	16.7
1:7	8.1	14.3
1:8	7.1	12.5
1:9	6.3	11.1
1:10	5.7	10.0
1:15	3.8	6.7
1:40	1.4	2.5
1:80	0.7	1.3



CHOOSE THE CORRECT PINTARI PRODUCT FOR YOUR ROOFING SHINGLES

ROOFING SHINGLES	PINTARI	26541 Red	26542 Green	26543 Brown	26544 Grey	26545 Black	10457 Copper brown	10459 Desert brown	10460 Terracotta	10462 Mahogany	10472 Arundel
10101 Katepal Classic KL Red		●									
10102 Katepal Classic KL Green			●								
10103 Katepal Classic KL Brown				●							
10104 Katepal Classic KL Grey					●						
10105 Katepal Classic KL Black						●					
10133 Katepal 3T Brown				●							
10135 Katepal 3T Black						●					
10135 Katepal 3T Red		●									
10141 Katepal Katrilli Autumn red		●									
10142 Katepal Katrilli Moss			●								
10143 Katepal Katrilli Bark				●							
10181 Katepal Jazzy Red		●									
10183 Katepal Jazzy Brown				●							
10184 Katepal Jazzy Grey					●						
10187 Katepal Jazzy Copper							●				
10193 Katepal Ambient Arabian tree				●							
10194 Katepal Ambient Silver coral					●						
10197 Katepal Ambient Dark ochre							●				
10221 Katepal Mansion Montre					●						
10222 Katepal Mansion Dover				●	●						
10223 Katepal Mansion Bran				●							
10224 Katepal Mansion Coburg		●									
10225 Katepal Mansion Eilean											
10226 Katepal Mansion Peles										●	
10227 Katepal Mansion Arundel											●
10261 Katepal Rocky Bedrock red		●									
10263 Katepal Rocky Barkwood brown				●							
10264 Katepal Rocky Graphite grey					●						
10265 Katepal Rocky Black						●					
10266 Katepal Rocky Desert brown								●			
10267 Katepal Rocky Copper brown							●				
10270 Katepal Rocky Terracotta									●		
10272 Katepal Rocky Mahogany										●	

UNDERLAY SHEETS FOR STEEP ROOFS

The underlay membrane is an extremely important part of a functional roof structure when the primary roofing material is discontinuous. Such roof coverings include tile roofs, sheet metal roofs and roofing shingles, all of which require an underlay membrane installed either on a solid substrate or suspended between the rafters.

The purpose of the underlay membrane is to prevent water that has penetrated through joints or other discontinuities in the primary roofing from reaching the roof structure, and to guide it safely outside the eaves line. On top of sanded or

mineral-surfaced underlay membranes, ventilation battens and counter-battens are installed when the primary roofing consists of metal sheets or roof tiles. Bitumen roofing materials, such as roofing shingles, are installed directly onto the underlay membrane.


With fabric-surfaced underlay membranes, a standing seam metal roof can be installed directly onto the surface without a separate ventilation gap between the metal and the underlay. The fabric surface prevents the underside of the metal sheet from scratches as the material expands thermally.

UNDERLAY SHEET

Katepal XtraBase

Katepal XtraBase is an underlay membrane coated with fine sand on both the top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip under a protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
25025	1 x 15 m	1 pcs	13.5 m ²	32 kg	30 pcs	 6 417443 250253

UNDERLAY SHEET

Katepal SuperBase Grip Green

Katepal SuperBase Grip Green is an underlay membrane with a rough slate granule finish on the top and fine sand on the bottom. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26902	1 x 15 m	1 pcs	13.5 m ²	32 kg	30 pcs	 6 417443 269026

UNDERLAY SHEET

Katepal HeavyBase

Katepal HeavyBase is an underlay membrane with fine sand on both top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26709	1 x 12 m	1 pcs	10.8 m ²	36 kg	30 pcs	 6 417443 267091

UNDERLAY SHEET

Katepal LiteBase 500

Katepal LiteBase 500 is an underlay membrane with polypropylene fabric on both top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
27460	Black	1 x 25 m	1 pcs	22,5 m ²	12.5 kg	35 pcs	 6 417443 274600

UNDERLAY SHEET

Katepal SteelBase

Katepal SteelBase is an underlay membrane with polyester fabric on both top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
27700	Black	1 x 15 m	1 pcs	13.5 m ²	27 kg	24 pcs	 6 417443 277007



Katepal VentBase Strong

Katepal VentBase Strong is a strong, grid-reinforced, breathable underlay sheet with an adhesive strip under protective film on the upper surface of one edge and on the lower surface of the opposite edge.

Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
27832	Black	1,5 x 50 m	1 pcs	67.5 m ²	11.25 kg	20 pcs	6 417443 278325

UNDERLAY SHEET

Katepal PrimeBase

Katepal PrimeBase is an underlay membrane coated with fine sand on both the top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is an 80 mm wide adhesive strip under a protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
25019	1 x 15 m	1 pcs	13.5 m ²	30 kg	24 pcs	6 417443 250192

UNDERLAY SHEET

Katepal Xtreme

Katepal Xtreme is an underlay membrane with polypropylene fabric on the top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is an 80 mm wide adhesive strip under a protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
24270	Black	1 x 25 m	1 pcs	22,5 m ²	17.5 kg	30 pcs	6 417443 242708

ROOFING SHINGLES

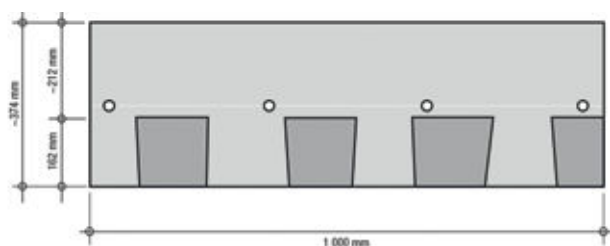
A roof shingle roof is an easy-to-install, safe, durable and stylish choice. The wide colour selection and different cut patterns make it possible to create a roof covering that blends well with the surrounding environment. Depending on the shingle model and colour, roof shingles can create either a traditional or a modern appearance. Roof shingles can be used as roofing material for steep roofs. The minimum roof pitch must be at least 1:5, meaning the roof must descend at

least one metre over a horizontal distance of five metres. The substructure must consist of rigid, non-sagging, and smooth solid decking made of boards or structural panels. Installing a shingle roof is easy as the materials adapt to roof details. The overlap and nailing patterns of different shingle types vary slightly – detailed instructions can be found on product packaging and in the installation manuals. See the material consumption table on page 4.

BITUMEN ROOFING SHINGLES

Katepal Mansion

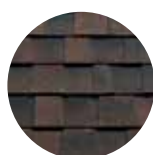
Katepal Mansion is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Montre



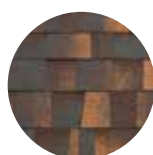
Dover



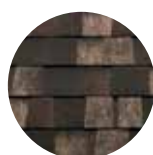
Bran



Coburg



Eilean



Peles



Arundel

Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10221	Montre	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	 6 417443 102217
10222	Dover	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	 6 417443 102224
10223	Bran	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	 6 417443 102231
10224	Coburg	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	 6 417443 102248
10225	Eilean	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	 6 417443 102255
10226	Peles	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	 6 417443 102262
10227	Arundel	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	 6 417443 102279

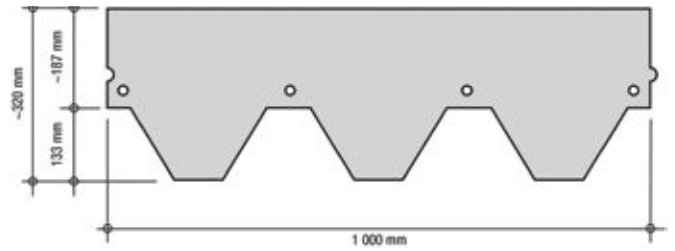
BITUMEN ROOFING SHINGLES

Katepal Classic KL Green

Katepal Classic KL Green is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Laying and nailing instructions can be found on the product's plastic packaging and in the installation instructions. The minimum installation temperature is +5°C. Katepal Classic KL Green is part of the Katepal Green product family.



Black



Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10515	Black	22 pcs	3 m ²	24 kg	39 pcs	 6 417443 105157

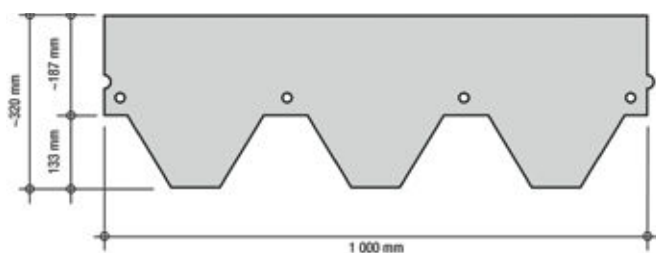




BITUMEN ROOFING SHINGLES

Katepal Classic KL

Katepal Classic KL is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Red



Green








Brown



Grey



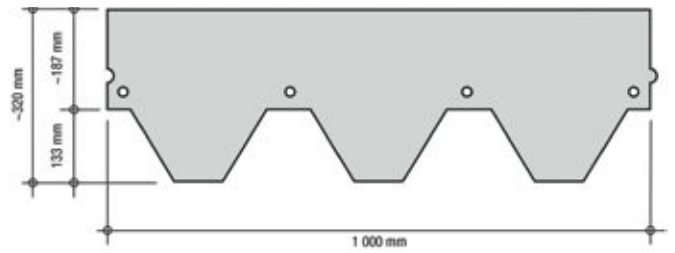
Black

Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10101	Red	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101012
10102	Green	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101029
10103	Brown	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101036
10104	Grey	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101043
10105	Black	22 pcs	3 m ²	26.5 kg	39 pcs	 6 417443 101050

BITUMEN ROOFING SHINGLES

Katepal Jazzy

Katepal Jazzy is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



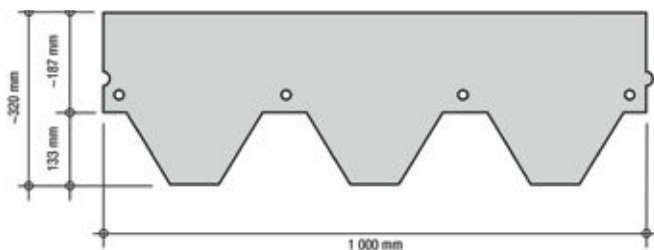
Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10181	Red	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101814
10183	Brown	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101838
10184	Grey	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101845
10187	Copper	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101876



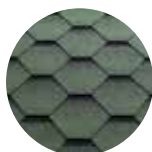
BITUMEN ROOFING SHINGLES

Katepal Katrilli

Katepal Katrilli is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Autumn red



Moss



Bark

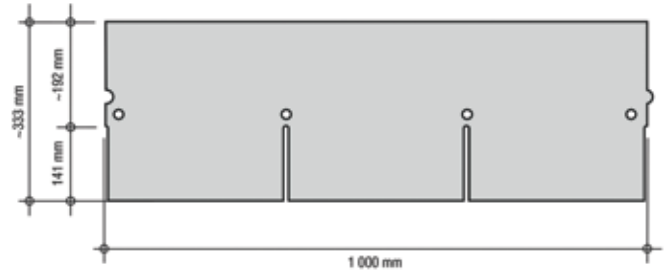
Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10141	Autumn red	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101418
10142	Moss	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101425
10143	Bark	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101432



BITUMEN ROOFING SHINGLES

Katepal 3T

Katepal 3T is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.






Red



Brown



Black

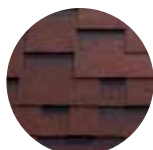
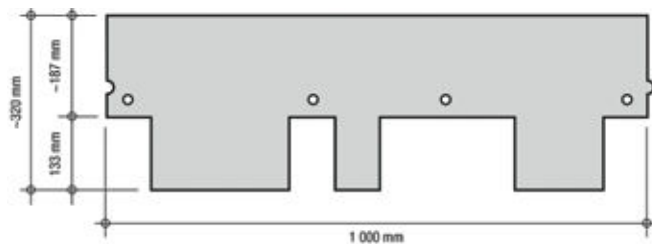
Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10131	Red	17 pcs	2.4 m ²	25.5 kg	39 pcs	 6 417443 101319
10133	Brown	17 pcs	2.4 m ²	25.5 kg	39 pcs	 6 417443 101333
10135	Black	17 pcs	2.4 m ²	26.5 kg	39 pcs	 6 417443 101357



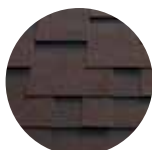
BITUMEN ROOFING SHINGLES

Katepal Rocky

Katepal Rocky is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Bedrock red



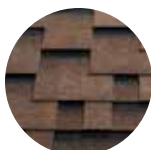
Barkwood brown



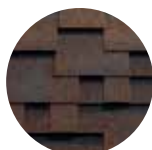
Graphite grey



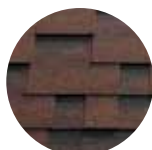
Black



Desert brown



Copper Brown



Terracotta



Mahogany

Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10261	Bedrock red	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102613
10263	Barkwood brown	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102637
10264	Graphite grey	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102644
10265	Black	22 pcs	3 m ²	26.5 kg	39 pcs	 6 417443 102651
10266	Desert brown	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102668
10267	Copper brown	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102675





BITUMEN ROOFING SHINGLES

Katepal Ambient

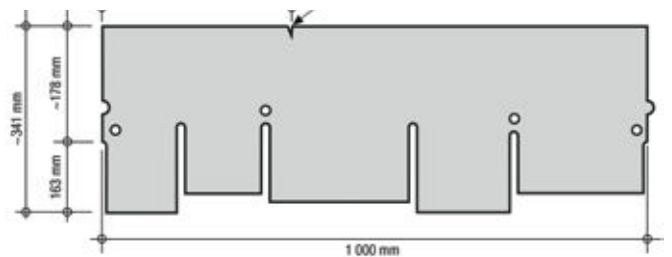
Katepal Ambient is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Arabian tree

Silver coral

Dark ochre



Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10193	Arabian tree	17 pcs	2.18 m ²	25.5 kg	39 pcs	6 417443 101937
10194	Silver coral	17 pcs	2.18 m ²	25.5 kg	39 pcs	6 417443 101944
10197	Dark ochre	17 pcs	2.18 m ²	25.5 kg	39 pcs	6 417443 101975

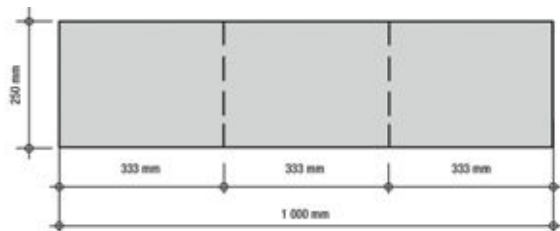
EAVES AND RIDGE SHINGLES AND ACCESSORIES


















Eaves and ridges can be finished with Katepal Eaves and Ridge Shingles, which, as their name suggests, are suitable for both parts of the roof. At the eaves, the strips are installed with butt joints as full-length pieces beneath the first layer of shingles. At the ridge, the strips are cut into three pieces along the factory-made perforations.

Alternatively, eaves and ridges can be finished with 33 cm wide self-adhesive surface strips, which are supplied as roll products with an adhesive layer on the underside. The black self-adhesive strip is also available in a 25 cm width. See the selection table on page 6.

Katepal Eaves and ridge shingles

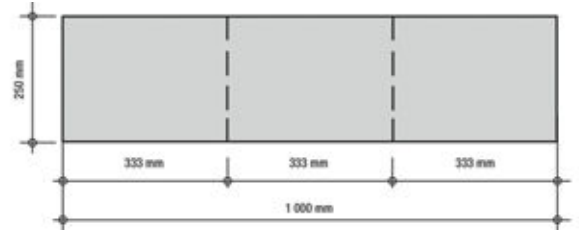
Katepal Eaves and ridge shingles are used under the first layer of shingles at the eaves and as ridge shingles at the roof ridge. Each sheet can be torn along the perforations to make three ridge shingles. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5°C.



Product number	Colour	Package size	Package weight	Packages per pallet	EAN
11201	Red	20 pcs	22.5 kg	40 pcs	 6 417443 112018
11202	Green	20 pcs	22.5 kg	40 pcs	 6 417443 112025
11203	Brown	20 pcs	22.5 kg	40 pcs	 6 417443 112032
11204	Grey	20 pcs	22.5 kg	40 pcs	 6 417443 112049
11205	Black	20 pcs	24.5 kg	40 pcs	 6 417443 112056
11241	Bedrock red	20 pcs	22.5 kg	40 pcs	 6 417443 112414
11242	Moss	20 pcs	22.5 kg	40 pcs	 6 417443 112421
11243	Barkwood brown	20 pcs	22.5 kg	40 pcs	 6 417443 112438
11244	Light grey	20 pcs	22.5 kg	40 pcs	 6 417443 112445
11254	Graphite grey	20 pcs	22.5 kg	40 pcs	 6 417443 112544
11256	Desert brown	20 pcs	22.5 kg	40 pcs	 6 417443 112568
11257	Copper brown	20 pcs	22.5 kg	40 pcs	 6 417443 112575
11270	Terracotta	20 pcs	22.5 kg	40 pcs	 6 417443 112704
11272	Mahogany	20 pcs	22.5 kg	40 pcs	 6 417443 112728
11287	Copper	20 pcs	22.5 kg	40 pcs	 6 417443 112872
11296	Eilean	20 pcs	22.5 kg	40 pcs	 6 417443 112964
11297	Arundel	20 pcs	22.5 kg	40 pcs	 6 417443 112971

Katepal Eaves and ridge shingles Green

Katepal Eaves and ridge shingles Green are used under the first layer of shingles at the eaves and as ridge shingles at the roof ridge. Each sheet can be torn along the perforations to make three ridge shingles. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5°C.



Black

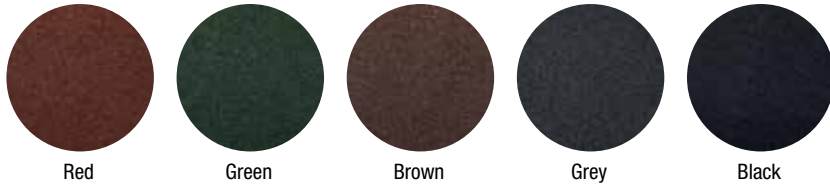
Product number	Colour	Package size	Package weight	Packages per pallet	EAN
10585	Black	20 pcs	22 kg	40 pcs	 6 417443 105850



CAP SHEET

Katepal Self-adhesive strip

Katepal Self-adhesive strip is a 33 cm wide cap strip with a coloured-granule finish and a fully adhesive underside covered by a protective plastic film.



Red

Green

Brown

Grey

Black

Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
15591	Red	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155916
15592	Green	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155923
15593	Brown	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155930
15594	Grey	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155947
15595	Black	0.33 x 10 m	1 pcs	3.3 m ²	15.5 kg	75 pcs	6 417443 155954



Katepal Self-adhesive valley sheet

Katepal Self-adhesive valley sheet is a 75 cm wide cap sheet with a black granulated top surface and a fully adhesive underside covered by a protective plastic film.











Product number	Colour	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
15506	Black	0.75 x 10 m	1 pcs	37.5 kg	25 pcs	6 417443 155060

CAP SHEET

Katepal Pintari

Katepal Pintari is a cap sheet with a coloured-granule finish and fine sand on the bottom surface.








Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
10457	Copper	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 104570
10459	Desert brown	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 104594
10460	Terracotta	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 104600
10462	Mahogany	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 104624
10472	Arundel	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 104723
26541	Red	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 265417
26542	Green	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 265424
26543	Brown	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 265431
26544	Grey	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	 6 417443 265448
26545	Black	0.7 x 10 m	1 pcs	7 m ²	30 kg	24 pcs	 6 417443 265455

Katepal Pintari strip 23 cm

Katepal Pintari Strip is a 23 cm wide cap sheet strip with a coloured-granule finish and fine sand on the bottom surface.



Product number	Colour	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
10401	Red	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104013
10402	Green	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104020
10403	Brown	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104037
10404	Grey	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104044
10405	Black	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104051



DIY CAP SHEETS

DIY cap sheets are equipped with adhesive edges, enabling the construction of a relatively low-slope roof – down to a pitch of 1:20 – without hot work and with only a single membrane layer. In most cases, no separate underlay membrane is required. The result is a clean, even and monochromatic roof surface that fits well with Scandinavian architectural design.

Katepal's DIY cap sheet range comprises two products: Katepal TopTite 6° and Katepal TopTite 3° Green. The number in the product name indicates the minimum roof pitch in degrees. Expressed as ratios, the minimum pitch for Katepal TopTite 6° is 1:10, and for Katepal TopTite 3° Green it is 1:20. See the material consumption table on page 4.



DIY CAP SHEET

Katepal TopTite 6°

Katepal TopTite 6° is a DIY cap sheet with a coloured-granule finish and fine sand on the bottom surface. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.



Red



Green



Brown








Grey



Black



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26511	Red	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265110
26512	Green	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265127
26513	Brown	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265134
26514	Grey	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265141
26518	Black	1 x 8 m	1 pcs	7.2 m ²	33 kg	24 pcs	 6 417443 265189

DIY CAP SHEET

Katepal TopTite 3° Green

Katepal TopTite 3° Green is a DIY cap sheet with a coloured-granule finish and sand on the bottom surface. There is a 150 mm wide adhesive strip on the top surface of one edge and the bottom surface of the opposite edge. Next to the adhesive strip is a nailing area to help installation.






Red



Grey



Black

Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30191	Red	1 x 7 m	1 pcs	5.95 m ²	31 kg	30 pcs	 6 417443 301917
30194	Grey	1 x 7 m	1 pcs	5.95 m ²	31 kg	30 pcs	 6 417443 301948
30195	Black	1 x 7 m	1 pcs	5.95 m ²	33 kg	30 pcs	 6 417443 301955



BALCONY MEMBRANES

Katepal's balcony membranes are a product combination designed to create a very low-slope roof structure without the need for hot work. They are typically used on balconies classified as fire-hazard areas, but they are also suitable for small low-slope roofs.

The balcony membrane range comprises two products: Katepal Balcony underlay sheet and Katepal Balcony cap sheet, which are always used together. Both products feature an adhesive system that allows them to bond to each other extremely firmly, forming a completely watertight structure.




UNDERLAY SHEET

Katepal Balcony underlay sheet

Katepal Balcony underlay sheet has adhesive strips on the bottom and a bitumen surface on the top, both covered with protective plastic film. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26808	1 x 8 m	1 pcs	7.04 m ²	24 kg	30 pcs	 6 417443 268081

CAP SHEET


Katepal Balcony cap sheet

Katepal Balcony cap sheet has a fully adhesive bottom surface covered by a protective plastic film. The top surface has a grey granule finish and on one edge there is a 100 mm wide adhesive strip covered by a protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26805	Grey	1 x 8 m	1 pcs	7.04 m ²	40 kg	25 pcs	 6 417443 268050

ADHESIVES

Annual roof maintenance and minor maintenance tasks can be carried out using the products listed below. For example, small aesthetic imperfections can be easily repaired by applying a thin layer of Katepal K-36 sealing compound to the area and sprinkling loose granules onto the wet adhesive. Sealing work, in turn, can be performed exceptionally well with Katepal Seal adhesive and sealing compound.

All of our liquid products contain solvents, and therefore their use indoors is strictly prohibited. The exception is Katepal Seal adhesive and sealing compound, which is solvent free. See the selection table on page 5.



SEALANT AND ADHESIVE

Katepal Seal

Katepal Seal is a black, solvent-free, MS-polymer-based sealant.






Product number	Package volume	Package size	Sales unit size	Package weight	Packages per pallet	EAN
50096	0.29 l	1 pcs	12 pcs	0.4 kg	1344 pcs	 6 417743 500966

SEALING COMPOUND

Katepal K-36

Katepal K-36 sealing compound is a black, solvent-based adhesive for bonding bitumen products.



Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
50360	0.3 l	12 pcs	0.4 kg	1344 pcs	 6 417743 503601
50361	1 l	5 pcs	1.2 kg	540 pcs	 6 417743 503618
50363	3 l	3 pcs	3.6 kg	150 pcs	 6 417743 503632

ROOF WASH

Katepal K-10

Katepal K-10 roof wash is a ready-to-use, environmentally friendly roof cleaner for removing moss and other vegetation from various surface materials.



Product number	Package volume	Package size	Sales unit size	Package weight	Packages per pallet	EAN
51905	5 l	1 pcs	3 pcs	5 kg	135 pcs	6 417443 519053

LIQUID APPLIED WATERPROOFING

Katepal Detail

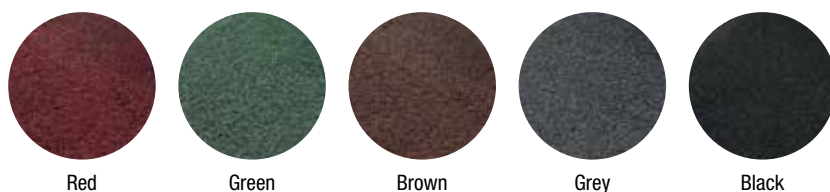
Katepal Detail is a liquid black polyurethane-based sealant that is fibre-reinforced. The product is for waterproofing and sealing, and cures to form a strong, elastic surface. Drying time depends on layer thickness and temperature.



Product number	Package volume	Package size	Sales unit size	Package weight	EAN
50090	5 l	1 pcs	1 pcs	6 kg	6 417443 500907

Katepal Granules

Katepal Granules is a 3-litre container of loose granules. It is available in five standard colours.



Product number	Colour	Sales unit size	Package weight	EAN
60401	Red	1 pcs	5 kg	6 417443 604018
60402	Green	1 pcs	5 kg	6 417443 604025
60403	Brown	1 pcs	5 kg	6 417443 604032
60404	Grey	1 pcs	5 kg	6 417443 604049
60405	Black	1 pcs	5 kg	6 417443 604056

FLASHINGS

Katepal's range of accessories includes pre-fabricated components to support the installation and performance of bitumen roofing. For example, flashings for bitumen roofs protect the eaves and gable edges and ensure that water is directed safely and efficiently away from the roof.



Katepal Verge sheet

Katepal Verge sheet is a black, plastic-coated and galvanised verge sheet for raised verges on triangular battens. It is available in Black RR33.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72502	Black	2 m	10 pcs	10 pcs	8 kg	6 417443 725027

Katepal Eaves flashing with shoulder

Katepal Eaves flashing with shoulder is designed for TopTite and other felt roofings. In addition to the standard drip edge, it features a raised 20 mm shoulder section that provides extra protection fagaint rain splashes from the roof for end eaves structures. It is available in Black RR33.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72506	Black	2 m	5 pcs	5 pcs	9.8 kg	6 417443 725065

Katepal Drip edge

Katepal Drip edge is a black, coated drip edge for roof eaves and gable ends. The product's width across the roof surface is 150 mm with a 50 mm downward bend. The lower edge of the metal has a drip edge. It is available in Black RR33.




Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72508	Black	2 m	10 pcs	10 pcs	16 kg	6 417443 725089

Katepal Drip edge 1 m

Katepal Drip edge is a black, coated drip edge for roof eaves and gable ends. The product's width across the roof surface is 150 mm with a 50 mm downward bend. The lower edge of the metal has a drip edge. It is available in Black RR33.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72503	Black	1 m	10 pcs	10 pcs	8 kg	 6 417443 725034



ROOF SAFETY PRODUCTS

Katepal's roof safety product range provides safe working systems for bitumen roofs. Our selection includes the Katepal Roof anchor and the Katepal Cable system. The products are designed to meet the needs of installers, and each package in the product family includes pre-cut membrane components required for waterproofing – an underlay membrane piece and a perforated surface membrane piece. The Katepal Roof anchor is tested according to EN 517:2006 and is suitable as a single-user attachment point. The Roof anchor package includes the base plate, attachment point, fixing bolts, an underlay


membrane piece and a pre-perforated surface membrane patch.

The Katepal Cable system is easy to plan and install. The product range includes the necessary accessories and the cable. The cable can be ordered cut to length either before the work begins or after the exact length of the cable line has been determined. All products are tested in accordance with EN 517:2006.

Katepal Roof anchor point

Katepal Roof anchor point is a personal fall protection device that meets the requirements of EN517:2006. The package includes a Katepal K-MS 170/3500 underlay patch, pre-perforated cap-sheet patch, base mounting plate, anchor point, bolts and seals.



Product number	Colour	Sales unit size	Package weight	Packages per pallet	EAN
72799	Grey	1 pcs	8.4 kg	24 pcs	 6 417443 727991

Katepal Lifeline system cable 8 mm SS

Katepal Lifeline system is a personal fall protection device. The product meets the requirements of the EN 517:2006 standard. The 8 mm stainless steel cable is delivered pre-measured. The package includes four cable locking nuts, cable end terminals and the pre-measured cable.



Product number	Colour	EAN
72803	Steel	 6 417443 728035

Katepal Lifeline wire slide

Katepal Lifeline system is a personal fall protection device. The product meets the requirements of the EN 517:2006 standard. The Lifeline system's wire slide is an attachment point for personal fall protection equipment that is secured to the cable.




Product number	Colour	EAN
72806	Steel	 6 417443 728066

Katepal Lifeline system package

Katepal Lifeline system is a personal fall protection device. The product meets the requirements of the EN 517:2006 standard. The Katepal Lifeline system package includes accessories, a base membrane, a pre-perforated cap sheet patch, a mounting foot for the surface, an anchor point and a cable attachment point.



Product number	Colour	Package weight	Packages per pallet	EAN
72807	Steel	8.4 kg	24 pcs	 6 417443 728073



FOUNDATION PRODUCTS AND PRIMERS

Katepal's foundation products and primers are intended for the waterproofing and damp proofing of foundation walls and plinths as well as for radon protection in ground-floor structures. Our product range includes adhesion-enhancing primers, moisture barriers and plinth boards.




The waterproofing of plinths and radon barriers is always carried out with bitumen membranes, such as the Katepal Foundation and Radon Membrane. Detailed installation instructions can be found on the product packaging and on our website (katepal.net). See the selection table on page 5.

PRIMER BIL 20/85

Katepal K-80

Katepal K-80 is a black bitumen-based primer for improved adhesion. BIL 20/85.



Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
50803	3 l	3 pcs	2.7 kg	150 pcs	 6 417443 508033
50806	10 l	1 pcs	9 kg	60 pcs	 6 417443 508064
50807	20 l	1 pcs	18 kg	36 pcs	 6 417443 508071

BITUMEN SOLUTION BIL 80/85

Katepal K-70

Katepal K-70 is a black bitumen solution for moisture protection on concrete and similar surfaces as an alternative to hot bitumen. For outdoor use only. BIL 80/85.





Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
50703	3 l	3 pcs	2.7 kg	150 pcs	 6 417443 507036
50706	10 l	1 pcs	9 kg	60 pcs	 6 417443 507067
50707	20 l	1 pcs	18 kg	36 pcs	 6 417443 507074

ELASTOMER PRIMER 20/100

Katepal K-100

Katepal K-100 is an SBS-bitumen-based primer for improved adhesion in demanding applications. BIL 20/100.










Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
51001	0.4 l	12 pcs	0.4 kg	480 pcs	 6 417443 510012
51007	20 l	1 pcs	18 kg	36 pcs	 6 417443 510074

Katepal Foundation strip

Katepal Foundation strip is a bitumen membrane strip with either a fine sand or granule finish on the top and torch-on bitumen or sand on the bottom surface. It is available in various widths and lengths.





Product number	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
32006	0.1 x 8 m	4 pcs	2,4 kg	144 pcs	 6 417443 320062
32007	0.15 x 8 m	1 pcs	3,6 kg	150 pcs	 6 417443 320079
32008	0.2 x 8 m	1 pcs	4,8 kg	115 pcs	 6 417443 320086
32015	0.15 x 10 m	1 pcs	4,5 kg	150 pcs	 6 417443 320154
32017	0.17 x 10 m	1 pcs	5 kg	150 pcs	 6 417443 320178
32020	0.2 x 10 m	1 pcs	6 kg	115 pcs	 6 417443 320208
32033	0.33 x 10 m	1 pcs	9,9 kg	75 pcs	 6 417443 320338

FOUNDATION AND RADON BARRIER MEMBRANE

Katepal Foundation wall and radon barrier

Katepal Foundation wall and radon barrier membrane is a torch-on, TL2-classified underlay membrane with a fine sand finish. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Product number	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26705	0.5 x 10 m	5 m ²	20 kg	50 pcs	 6 417443 267053
26706	1 x 10 m	10 m ²	40 kg	25 pcs	 6 417443 267060

Katepal SokkeliLight

Katepal SokkeliLight is a lighter version of the Katepal Foundation wall board, designed for the moisture protection of foundations.






Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	Packages per pallet	EAN
72419	Black	1 x 20 m	1 pcs	1 pcs	8 kg	30 pcs	 6 417443 724198

Katepal Foundation wall board

Katepal Foundation wall board is a black, weather-resistant dimpled foundation board made of HDPE plastic.




Product number	Product dimensions	Package size	Package weight	Packages per pallet	EAN
72420	1 x 20 m	1 pcs	10 kg	24 pcs	 6 417443 724204
72430	1.5 x 20 m	1 pcs	15 kg	12 pcs	 6 417443 724303
72440	2 x 20 m	1 pcs	20 kg	12 pcs	 6 417443 724402

Katepal Foundation wall barrier skirting

Katepal Foundation wall barrier skirting is a 2 m long plastic strip with a ridge to fit the foundation board and pre-drilled nail holes for easy installation.




Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72200	Black	2 m	20 pcs	20 pcs	3.2 kg	 6 417443 722002

Katepal Foundation wall barrier steel nail

Katepal Foundation wall barrier steel nail is a 35 mm long steel nail for securing Katepal Foundation wall board.




Product number	Product dimensions	Package size	Sales unit size	Package weight	EAN
72000	3.5 x 35 mm	250 pcs	250 pcs	0.7 kg	 6 417443 720008

Katepal Foundation wall barrier nail washer

Katepal Foundation wall barrier nail washer is a 3.5 mm washer.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72010	Black	3.5 mm	250 pcs	250 pcs	0.2 kg	 6 417443 720107

Katepal Drainage board

Katepal Drainage board is made of durable, dimpled HDPE plastic with a strong filter fabric bonded to it. Compressive strength 420 MPa (EN ISO 25619-2).



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	Packages per pallet	EAN
72497	Black	2 x 12.5 m	1 pcs	1 pcs	18.4 kg	6 pcs	 6 417443 724976

Katepal Bitumen triangular batten



Katepal Bitumen triangular batten is designed for beveling corners in vertical structures. It offers a fast, cost-effective alternative to concrete bevels in foundation structures, increasing construction speed.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	Packages per pallet	EAN
72760	Black	40 mm x 1.1 m	17 pcs	17 pcs	23 kg	36 pcs	 6 417443 727601



UNDERLAY MEMBRANES

Bitumen underlay membranes are a durable choice for demanding building conditions. Katepal underlay membranes can also function as vapour barrier products. The products must be mechanically fastened to the substrate with a fastening density in accordance with the wind load calculation.

All Katepal products are BROOF (t2) tested, but always confirm the BROOF (t2) approval for the specific structure with Katepal sales or technical support.




UNDERLAY SHEET

Katepal K-ES



Katepal K-ES is a hot bitumen-adhered underlay membrane with fine sand on both top and bottom surfaces. The carrier is fibreglass-reinforced polyester fabric.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26701	1 x 15 m	1 pcs	13.5 m ²	33 kg	30 pcs	 6 417443 267015


VENTING UNDERLAY

Katepal K-TES Grip



Katepal K-TES Grip is a torch-on venting underlay membrane with Grip granules on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin, meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26723	1 x 15 m	1 pcs	13.5 m ²	38 kg	23 pcs	 6 417443 267237

UNDERLAY SHEET

Katepal K-ES torch-on



Katepal K-ES torch-on is underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26712	1 x 10 m	1 pcs	9 m ²	32 kg	30 pcs	6 417443 267121

UNDERLAY SHEET

Katepal K-MS 170/3000



Katepal K-MS 170/3000 is a hot bitumen-adhered underlay membrane with fine sand on both top and bottom surfaces. The carrier is fibreglass-reinforced polyester fabric.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26700	1 x 12 m	1 pcs	10.8 m ²	36 kg	30 pcs	6 417443 267008

UNDERLAY SHEET

Katepal K-MS 170/3000 Green



Katepal K-MS 170/3000 Green is a hot bitumen-adhered underlay membrane with fine sand on both top and bottom surfaces. The carrier is fibreglass-reinforced polyester fabric.





Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26691	1 x 12 m	1 pcs	10.8 m ²	36 kg	30 pcs	6 417443 266919

VENTING UNDERLAY

Katepal K-TMS 170/3300

Katepal K-TMS 170/3300 is a torch-on venting underlay membrane. It has fine sand on the top surface and a 100 mm overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin, meltable protective film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26722	1 x 10 m	1 pcs	9 m ²	33 kg	30 pcs	 6 417443 267220
26725	1 x 7 m	1 pcs	6.3 m ²	23 kg	30 pcs	 6 417443 267251

VENTING UNDERLAY

Katepal K-TMS 170/3300 Green

Katepal K-TMS 170/3300 Green is a torch-on venting underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26727	1 x 10 m	1 pcs	9 m ²	33 kg	30 pcs	 6 417443 267275

UNDERLAY SHEET

Katepal K-MS 170/3700 fabric

Katepal K-MS 170/3700 is a torch-on underlay membrane with PP fabric on the top surface. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26695	Black	1 x 7 m	1 pcs	6.3 m ²	25.9 kg	30 pcs	 6 417443 266957

VENTING UNDERLAY

Katepal K-TMS 170/3000 Fabric

Katepal K-TMS 170/3000 Fabric is a torch-on venting underlay membrane with PP fabric on the top surface. On the bottom surface it has torch-on bitumen strips under a thin meltable protective film.





Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26728	1 x 10 m	1 pcs	9 m ²	30 kg	30 pcs	 6 417443 267282

UNDERLAY SHEET

Katepal K-MS 170/4000

Katepal K-MS 170/4000 is a torch-on underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26697	1 x 7 m	1 pcs	6.3 m ²	28 kg	25 pcs	 6 417443 266971
26711	1 x 10 m	1 pcs	9 m ²	40 kg	25 pcs	 6 417443 267114

UNDERLAY SHEET

Katepal K-MS 170/4000 Green

Katepal K-MS 170/4000 Green is a torch-on underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film. Grooves in the bitumen speed up installation.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26692	1 x 10 m	1 pcs	9 m ²	40 kg	25 pcs	 6 417443 266926

UNDERLAY SHEET

Katepal K-MS 170/4500

Katepal K-MS 170/4500 is a torch-on underlay sheet with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26811	1 x 8 m	1 pcs	7.2 m ²	36 kg	25 pcs	 6 417443 268111

VAPOUR BARRIER MEMBRANE

Katepal K-ES AL

Katepal K-ES AL is a bitumen-adhered vapour barrier membrane with fine sand on both top and bottom surfaces. The reinforcement layer is fibreglass-reinforced polyester fabric with aluminium foil.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26690	1 x 15 m	1 pcs	13.5 m ²	33 kg	30 pcs	 6 417443 266902

UNDERLAY SHEET

Katepal K-MS 170/3500

Katepal K-MS 170/3500 is a torch-on underlay membrane with bitumen on the top surface. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26708	1 x 10 m	1 pcs	10 m ²	35 kg	25 pcs	 6 417443 267084

CAP SHEETS

Katepal cap sheets are available in a variety of colours. The mineral surface granules protect the membrane structure from UV radiation and mechanical stress. The granule surface also improves the product's fire resistance. All Katepal







products are BROOF (t2) tested, but always confirm the BROOF (t2) approval for the specific structure with Katepal sales or technical support.

CAP SHEET

Katepal K-PS 170/5000

Katepal K-PS 170/5000 is a torch-on cap sheet with a coloured-granule finish and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26108	Red	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 261082
26208	Green	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 262089
26308	Brown	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 263086
26418	Grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 264182
26458	Light grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 264588
26508	Black	1 x 8 m	1 pcs	7.2 m ²	43 kg	25 pcs	 6 417443 265080
26608	White	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 266087



CAP SHEET

Katepal K-PS 170/5000 Green

Katepal K-PS 170/5000 Green torch-on cap sheet with a reinforcement layer made from fibreglass-reinforced plastic. It has coloured granules on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.





Grey



Black



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26407	Grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 264076
26509	Black	1 x 8 m	1 pcs	7.2 m ²	43 kg	25 pcs	 6 417443 265097

CAP SHEET

Katepal K-PS 170/5000 SRS

Katepal K-PS 170/5000 SRS is a torch-on cap sheet with a coloured-granule finish and no overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film. The product length is 8 m.





Grey



Black





Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26409	Grey	1 x 8 m	1 pcs	8 m ²	40 kg	25 pcs	 6 417443 264090
26507	Black	1 x 8 m	1 pcs	8 m ²	43 kg	25 pcs	 6 417443 265073

CAP SHEET

Katepal PF 5500 SBS

Katepal PF 5500 SBS is a torch-on cap sheet with a coloured-granule finish and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26350	Grey	1 x 8 m	1 pcs	7.2 m ²	44 kg	20 pcs	 6 417443 263505
26406	Grey	1 x 5 m	1 pcs	4.5 m ²	27.5 kg	30 pcs	 6 417443 264069

CAP SHEET

Katepal Tupla FR

Katepal Tupla FR is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film. Tupla FR has special fire-resistant properties.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30424	Grey	1 x 8 m	1 pcs	7.04 m ²	40 kg	25 pcs	 6 417443 304246



SINGLE-LAYER CAP SHEETS

Katepal Tupla and Katepal Tupla stripe are torch-on single-layer roofing membranes that can also be used as cap sheets in multilayer roofing systems. Katepal Tupla should be torch-applied to the substrate either fully or using the spot-and-seam method. All products must be mechanically fastened

to the substrate, with the fastener density determined by the wind load calculation. Katepal single-layer membranes meet BROOF (t2) requirements for tested substrates. Approval can be confirmed with the Katepal sales or technical support teams.

SINGLE-LAYER CAP SHEET

Katepal Tupla



Katepal Tupla is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Green



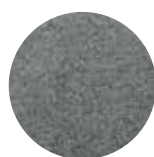
Brown



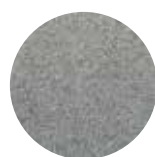
Grey



Red



Light grey



White



Black

Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30302	Green	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 303027
30308	Brown	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 303089
30408	Grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304086
30411	Red	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304116
30458	Light grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304581
30468	White	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304680
30508	Black	1 x 8 m	1 pcs	7.04 m ²	45 kg	20 pcs	6 417443 305083



SINGLE-LAYER CAP SHEET


Katepal Tupla Green

Katepal Tupla Green is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30300	Grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	 6 417443 303003

SINGLE-LAYER CAP SHEET


Katepal Tupla stripe

Katepal Tupla Stripe is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin, meltable protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30418	Grey	1 x 8 m	1 pcs	7.04 m ²	37 kg	20 pcs	 6 417443 304185



NOXOFF CAP SHEETS

Katepal cap sheets are also available with the market's most effective nitrogen oxide-reducing NOxOFF coating. Katepal NOxOFF cap sheets use Photocat technology, which breaks down harmful nitrogen oxides from the air. This innovative titanium dioxide (TiO₂) coating improves air quality and

supports sustainable construction. The NOxOFF coating has been proven to be up to 10 times more effective than comparable solutions.

CAP SHEET

Katepal K-PS 170/5000 NOxOFF

Katepal K-PS 170/5000 NOxOFF is a torch-on cap sheet with a fibreglass-reinforced polyester fabric carrier. It has a coloured-granule finish with TiO₂-coating and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.






Grey



Black



White

Product number	Colour	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26422	Grey	1 x 8 m	7.2 m ²	40 kg	25 pcs	 6 417443 264229
26425	Black	1 x 8 m	7.2 m ²	43 kg	25 pcs	 6 417443 264250
26426	White	1 x 8 m	7.2 m ²	40 kg	25 pcs	 6 417443 264267

CAP SHEET

Katepal K-PS 170/5000 Green NOxOFF

Katepal K-PS 170/5000 Green NOxOFF is a torch-on cap sheet with a fibreglass-reinforced polyester carrier. It has a coloured-granule finish with TiO₂-coating and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable plastic film.





Grey



Black

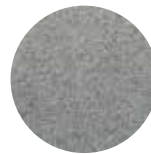


Product number	Colour	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26428	Grey	1 x 8 m	7.2 m ²	40 kg	25 pcs	 6 417443 264281
26429	Black	1 x 8 m	7.2 m ²	43 kg	25 pcs	 6 417443 264298

SINGLE-LAYER CAP SHEET


Katepal Tupla NOxOFF

Katepal Tupla NOxOFF is a torch-on single-layer cap sheet with a coloured-granule finish with TiO₂-coating and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin meltable protective plastic film.



White



Product number	Colour	Product dimensions	Coverage/ package	Package weight	Pieces per pallet	EAN
30299	White	1 x 8 m	7,04 m ²	43 kg	20 pcs	 6 417443 302990



BITUMEN FELT STRIPS

Bitumen felt strips are available as both cap sheet and underlay strips. In addition to the standard stock widths, these products can be ordered in custom widths to meet specific customer requirements.



CAP SHEET

Katepal K-PS 170/5000 strip



Katepal K-PS 170/5000 strip is a cap sheet strip without overlapping seams. The product is available in grey in standard widths of 330 and 500 mm.



Product number	Colour	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26403	Grey	0.33 x 8 m	2.6 m ²	13 kg	75 pcs	 6 417443 264038
26404	Grey	0.5 x 8 m	4 m ²	20 kg	50 pcs	 6 417443 264045






UNDERLAY SHEET

Katepal K-MS 170/4000 strip



Katepal K-MS 170/4000 strip is a pre-cut bitumen strip suitable for wall upturns, sealing element joints and foundation waterproofing.

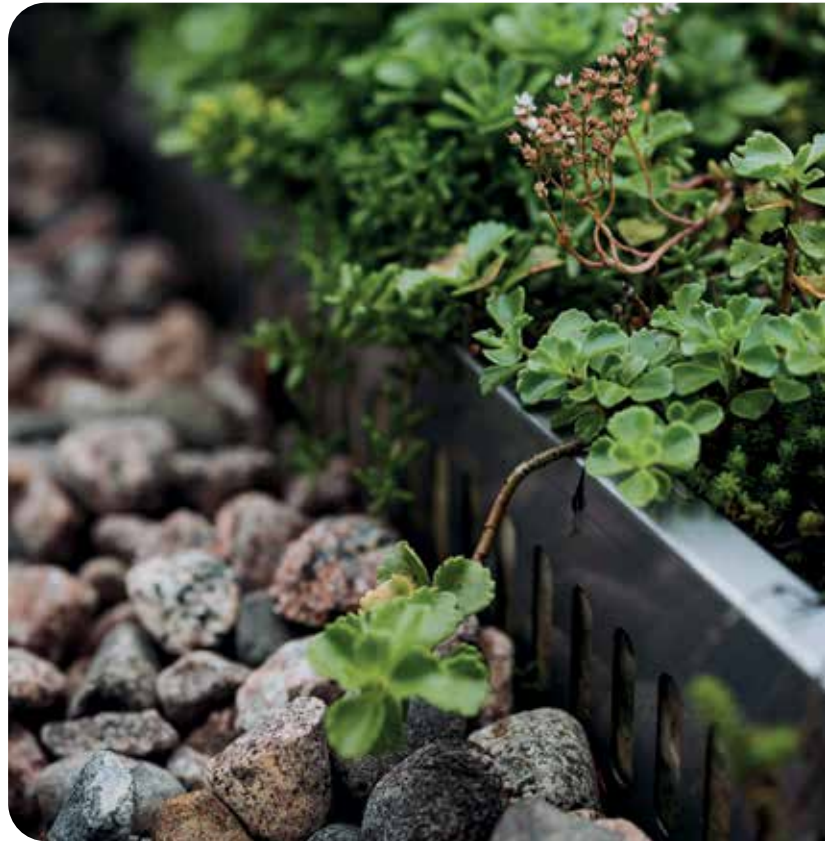


Product number	Product dimensions	Coverage/ package	Package weight	Pieces per pallet	EAN
26662	0.14 x 10 m	1.4 m ²	5.7 kg	140 pcs	 6 417443 266629
26713	0.33 x 10 m	3.3 m ²	13 kg	75 pcs	 6 417443 267138
26714	0.2 x 10 m	2 m ²	8 kg	125 pcs	 6 417443 267145
26716	0.25 x 10 m	2.5 m ²	10 kg	100 pcs	 6 417443 267169
26717	0.5 x 10 m	5 m ²	20 kg	50 pcs	 6 417443 267176

GREEN ROOF PRODUCTS

A green roof enhances the comfort of the living environment and improves technical performance of roofing system. The calming effect of green surroundings improves wellbeing and, especially in urban areas, green roofs have been shown to enhance residents' comfort and positively influence their perception of the living environment. Green roofs are also an effective solution for stormwater management. Soil and drainage layers retain water and nutrients, and the ability of green roofs to slow down stormwater flow is particularly beneficial in urban construction.

Katepal's green roof products are designed with the installer in mind, and the system components are fully compatible. Installation is simplified with pre-perforated cutting surfaces, which make it easier to handle corners and overlaps. With Katepal green roof flashing products, additional overlap pieces are not required as each sheet can be connected to the next using the integrated overlap support.



ROOT BARRIER MEMBRANE


Katepal Antiroot

Katepal Antiroot is a torch-on root-barrier membrane for green roofs. It has a grey-granule finish and a 100 mm overlapping seam on the top surface. The bottom surface is fully coated with torch-on bitumen under a thin, meltable protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30489	Grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 304895

ROOT BARRIER MEMBRANE


Katepal Tupla antiroot

Katepal TUPLA Antiroot is a torch-on root-barrier membrane for green roofs. It has a grey-granule finish and a 120 mm overlapping seam on the top surface. The bottom surface is fully coated with torch-on bitumen under a thin, meltable protective plastic film.



Grey




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30488	Grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	25 pcs	 6 417443 304888

Katepal Green roof drip edge

Katepal Green roof drip edge is a 1.2 m durable drip edge for green roofs that is finished in black paint.




Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72710	Black	150 mm x 1.2 m	1 pcs	1.1 kg	 6 417443 727106

Katepal Green roof drip edge SS

Katepal Green roof drip edge is a 1.2 m durable, corrosion-resistant drip edge made from stainless steel.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72711	Grey	150 mm x 1.2 m	1 pcs	1.1 kg	 6 417443 727113



Katepal Green roof edge flashing SS

Katepal Green roof edge flashing SS is a perforated stainless steel sheet designed for finishing lower eaves while ensuring water drainage. The length is 1200 mm and the height of the raised portion from the side surface is 80 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72712	Grey	135 mm x 1.2 m	1 pcs	1.4 kg	6 417443 727120

Katepal Green roof gable flashing

Katepal Green roof gable flashing is designed to protect the edge of green roofs and support the vegetation or protective gravel surface. The height of the sheet is 140 mm (with an upstand of 80 mm) and the length is 1200 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72713	Black	140 mm x 1.2 m	1 pcs	2.2 kg	6 417443 727137

Katepal Green roof gable flashing SS

Katepal Green roof gable flashing is designed to protect the edge of green roofs and support the vegetation or protective gravel surface. The height of the flashing is 140 mm (with an upstand of 80 mm) and the length is 1200 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72714	Grey	140 mm x 1.2 m	1 pcs	2.2 kg	6 417443 727144

Katepal Green roof torch-on protection

Katepal Green roof torch-on protection is a metal sheet for protecting Katepal Green roof edge flashing SS and Katepal Green roof gable flashing SS during installation. The product length is 1200 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72709	Grey	1.2 m	1 pcs	1 kg	6 417443 727090

UNDERLAY SHEET

Katepal Green roof drip trim strip

Katepal Green roof drip trim strip (10 x 0.25 m) is a membrane strip with torch-on bitumen on both sides. The product is used for green roof flashings and provides a durable and reliable solution for waterproofing and protecting the edges of green roofs.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26719	0.25 x 10 m	1 pcs	2.5 m ²	10 kg	100 pcs	6 417443 267190

Katepal Green roof water retaining drainage board P25

Katepal Green roof water retaining drainage board P25 is a drainage layer designed to be installed over the waterproofing layer in green roofs. Water retention capacity is approximately 8 l/m².



Product number	Colour	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
72720	Black	1.2 x 2.5 m	1 pcs	3 kg	300 pcs	6 417443 727205



BITUMEN MASSES

Bitumen masses and processed bitumen products are suitable for bonding Katepal bitumen membranes (block bitumen), sealing cracks in asphalt construction and providing moisture protection in foundation structures. The Katepal Bituminous triangular batten is an excellent product for speeding up on-site work. Traditional wooden cove formings at penetrations always require cutting tools on the roof, but with the Katepal Bituminous triangular batten, the cove can be formed using the same tools as those used to install bitumen membranes.

In foundation structures, using the bituminous cove strip eliminates the need to wait for chamfered concrete edges to dry as it immediately provides a functional substrate for bitumen membranes. The bitumen masses should be selected according to the requirements of the specific application. The consumption of adhesive bitumen depends on the installation method and the unevenness of the substrate. For full-surface adhesion, the recommended consumption is 1.5 kg/m².

Katepal Oxidized bitumen

Katepal Oxidized bitumen BIP 100/25 is a bitumen compound for the hot bonding of bitumen membranes.



Product number	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
55000	250 x 240 x 500 mm	1 pcs	30 kg	40 pcs	 6 417443 550001

ELASTOMER BITUMEN 100/40

Katepal Elastomer bitumen 100/40

Katepal Elastomer Bitumen 100/40 is a bitumen adhesive compound for hot bonding bitumen membranes. It is used for moisture protection on concrete surfaces such as bridge edge beams, and for priming steel bridge decks before mastic application.



Product number	Product dimensions	Sales unit size	Package weight	EAN
55431	285 x 240 x 200 mm	1 pcs	10 kg	 6 417443 554313

MECHANICAL FASTENERS AND TOOLS

Katepal fasteners have been tested against wind loads with the most common Katepal membrane combinations. Precise product testing and consistent quality ensure high-quality and safe roofing construction. The number of fasteners in a roof structure must always be calculated according to the site-specific wind load calculation. Values for Katepal bitumen membranes and Guardian fasteners, as well as the site-specific wind load calculation, can be obtained from Katepal


sales or technical support. Select the appropriate fasteners based on the product being installed, structural thickness, and substrate.

Our tool range includes Guardian tools for fastener installation and Lutz hook blades for cutting bitumen membranes. The Lutz hook blades feature a flat section that protects the membranes, enabling safe and precise cutting.

Lutz Hook blade

Made from robust high-carbon steel. Specially designed to safeguard underlying membranes while cutting. Packaging: 10 dispenser boxes, each containing 10 Lutz model 1294 replacement blades (total 100 blades). Blades are carbon steel and supplied lightly oiled for corrosion protection.




Product number	Package size	Sales unit size	EAN
72802	100 blades	1 package	 6 417443 728028

Guardian Woodstick

The Guardian Woodstick is an accessory for fastening TS 5.2 + SP40 and SP 50 + BS 6.8 products in an upright position.



Product number	Product dimensions	Sales unit size	EAN
72920	500 mm	1 pcs	 6 417443 729209

Guardian Bit extender BITEXT-750M6

The Guardian BITEXT-750M6 is a bit extender with 1/4 connection for fastening tubes with compatible Guardian screws.




Product number	Sales unit size	EAN
72921	1 pcs	 6 417443 729216

Guardian Bit T25 M6

The Guardian Bit T25 M6 is a replacement bit for the Guardian BITEXT-750M6 and Guardian Woodstick tool.





Product number	Package size	Sales unit size	EAN
72922	10 pcs	10 pcs	 7 613168 736686

Guardian Conical drill 5.0 (concrete)

The Guardian Concrete drill bit with stopper 5.0 is a drill bit for pre-drilling concrete, designed for use with the Guardian Concrete drill bit extension rod (72942).




Product number	Product dimensions	Sales unit size	EAN
72940	35 mm	1 pcs	 6 417443 729407
72941	55 mm	1 pcs	 6 417443 729414

Guardian Concrete drill bit extension rod 750 mm

The Guardian Concrete drill bit extension rod 750 mm is designed for use with the Guardian Concrete drill bit with stopper 5.0.






Product number	Product dimensions	Sales unit size	EAN
72942	750 mm	1 pcs	 6 417443 729421

Guardian Wood screw + washer TS 5.2 + SP 40

The Guardian Wood screw + washer TS 5.2 + SP 40 is a fastener for securing bitumen membranes onto wooden roof decks.




Product number	Product dimensions	Package size	Sales unit size	EAN
72911	40 x 25 mm	1000 pcs	1 package	 7 613168 766102
72912	40 x 45 mm	1000 pcs	1 package	 7 613168 766225
72913	40 x 35 mm	1000 pcs	1 package	 7 613168 766171

Guardian Washer SP-40

The Guardian Washer SP-40 is a metal pressure plate for uninsulated concrete and wood substrates.




Product number	Product dimensions	Package size	Sales unit size	EAN
72936	40 mm	1000 pcs	1 package	 6 417443 729360

Katepal Drip trim screw MTS 4.8 x 21

Katepal Drip trim screws are an easy, quick and effective way to fasten drip trim metal sheets.



Product number	Product dimensions	Package size	Sales unit size	EAN
72965	4.8 x 20 mm	1000 pcs	1 package	 6 417443 729650

Guardian BS 4.8 drill-tip screw

The Guardian BS 4.8 is a metal drill-tipped screw designed for use with the Guardian Insulation Fastener or Guardian SP-40 Washer. The screw has a hi-lo double thread, a TX 25 head and a protective coating that withstands 15 cycles (ETA 08/0285), ensuring durability and corrosion resistance.



Product number	Product dimensions	Package size	Sales unit size	EAN
72901	4.8 x 50 mm	1000 pcs	1 package	 6 417443 729018
72902	4.8 x 70 mm	1000 pcs	1 package	 6 417443 729025
72903	4.8 x 90 mm	500 pcs	1 package	 7 613168 737195
72904	4.8 x 110 mm	500 pcs	1 package	 6 417443 729049
72905	4.8 x 120 mm	500 pcs	1 package	 6 417443 729056
72956	4.8 x 130 mm	500 pcs	1 package	 6 417443 729568

Guardian CS 6.1 concrete screw

The Guardian CS 6.1 is a concrete screw designed for use with the Guardian Insulation Fastener or Guardian SP-40 Washer. The screw has a hi-lo double thread, a TX 25 head and a protective coating that withstands 15 cycles (ETA 08/0285).



Product number	Product dimensions	Package size	Sales unit size	EAN
72906	6.1 x 70 mm	500 pcs	1 package	6 417443 729063
72907	6.1 x 90 mm	500 pcs	1 package	6 417443 729070
72908	6.1 x 120 mm	500 pcs	1 package	6 417443 729087
72953	6.1 x 50 mm	500 pcs	1 package	6 417443 729537
72955	6.1 x 140 mm	500 pcs	1 package	6 417443 729551

Guardian Insulation fastener R48

The Guardian Insulation fastener R48 is designed for securely fastening insulation materials and Katepal bitumen membranes in flat roofing systems. This high-performance fastener is FM approved and compatible with all Guardian screws.



Product number	Product dimensions	Package size	Sales unit size	EAN
72498	48 x 270 mm	500 pcs	1 package	6 417443 724983
72909	48 x 210 mm	500 pcs	1 package	6 417443 729094
72910	48 x 330 mm	250 pcs	1 package	6 417443 729100
72950	48 x 430 mm	250 pcs	1 package	6 417443 729506
72951	48 x 530 mm	250 pcs	1 package	6 417443 729513
72952	48 x 630 mm	250 pcs	1 package	6 417443 729520

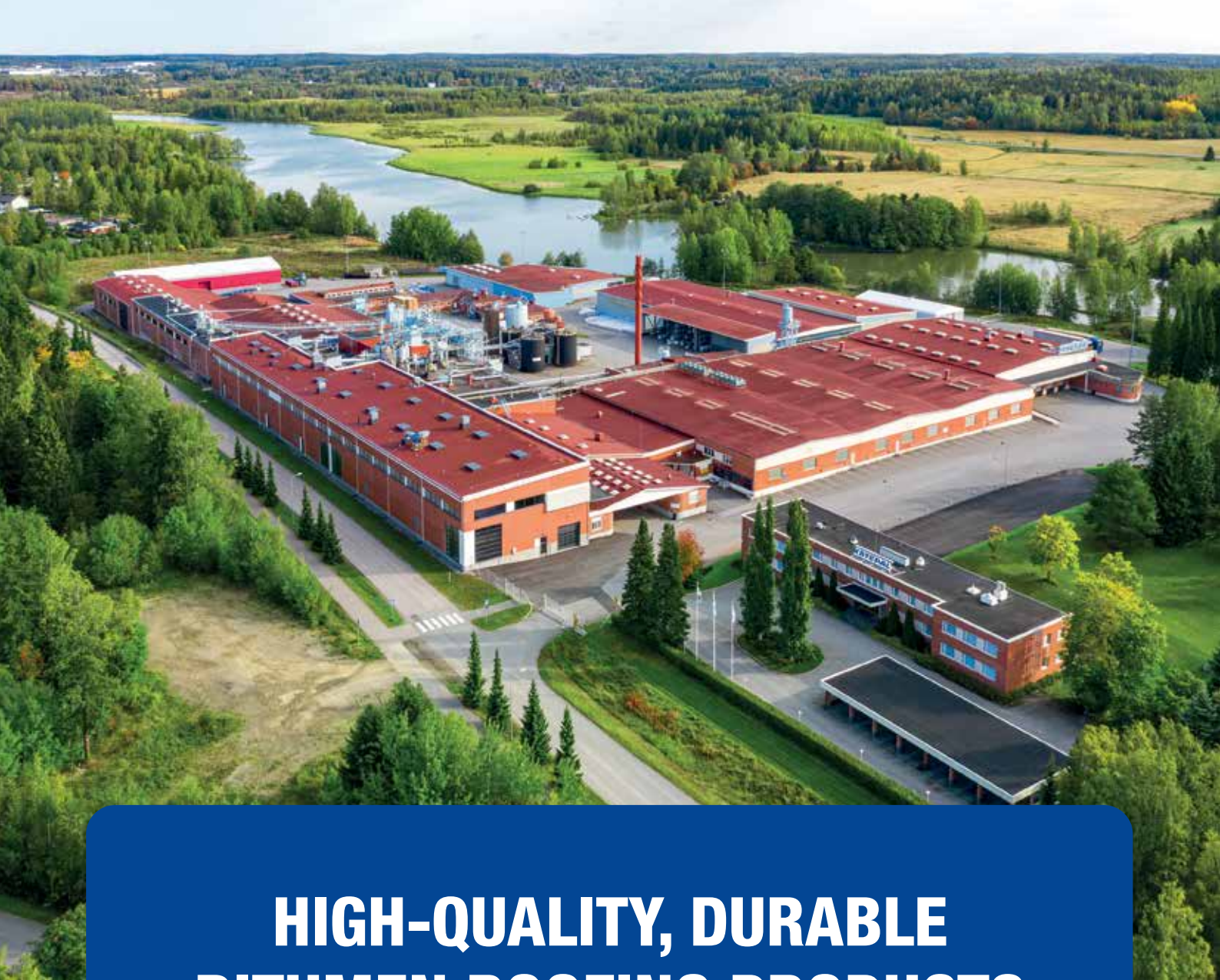
Guardian ASTL telescopic tube (concrete screw)



The Guardian ASTL telescopic tube is designed for use with tapered insulation from 230–560 mm on concrete roofs. Sintef technical approval 2516. ETA approval 08/0285, 230/340 (72923), 340/460 (72924) and 460/560 (72925).

Product number	Product dimensions	Package size	Sales unit size	EAN
72923	48 x 230 mm	250 pcs	1 package	6 417443 729230
72924	48 x 340 mm	250 pcs	1 package	6 417443 729247
72925	48 x 460 mm	250 pcs	1 package	6 417443 729254





HIGH-QUALITY, DURABLE BITUMEN ROOFING PRODUCTS MADE IN FINLAND

Founded in 1949, Katepal is one of Finland's leading manufacturers of high-quality bituminous roofing materials. Our durable, Finnish-made products protect your building from water and moisture damage.

Dependably waterproof

Katepal manufactures modified bitumen roll materials, roofing shingles and bitumen-based products and compounds, as well as packaged bitumen. Our product range includes bituminous roofing and waterproofing materials for builders, contractors and export customers.

Our production facility is located in Lempäälä, southern Finland, and we deliver products across Finland and to numerous export markets both within Europe and beyond.

Katepal products will protect your property for decades – even in harsh or unpredictable weather conditions.

Professional support at every step

Our durable, high-quality products are backed by reliable customer service, fast delivery and responsible operations. Katepal experts can help you choose the right product for your needs and provide support to help with installation.

AVERAGE MATERIAL CONSUMPTION FOR KATEPAL PRODUCTS

ROOFING SHINGLES

When calculating the amount of shingles needed, include a 2–5% waste allowance.

Classic KL, Jazzy, Rocky and Katrilli:

One pack covers approx. 3 m² of finished roofing
Each pack contains 22 shingles

Ambient:

One pack covers 2.18 m² of finished roofing
Each pack contains 17 shingles

Mansion:

One pack covers 1.6 m² of finished roofing
Each pack contains 10 shingles

3T:

One pack covers 2.4 m² of finished roofing
Each pack contains 17 shingles

EAVES STRIP

Eaves strips are needed for the total length of the lower eaves.
One pack provides 20 linear metres.
Strip size: 0.25 x 1 m (20 pcs/pack).

RIDGE SHINGLES (cut from eaves strips)

One pack (60 pcs) provides 12 linear metres.
Shingle size: 0.25 x 0.33 m. Overlap: 5 cm.
Also used for hips.

UNDERLAY MEMBRANE

We recommend using underlay membrane on all roof pitches under roofing shingles.

Required quantity = roof area ÷ membrane coverage.

Budget for 2–5% waste.

A 15-year product warranty requires that underlay membrane is used over the entire roof area.

VALLEY MEMBRANE

Use Pintari-surfaced felt for valleys.

Roll size: 0.7 x 10 m.

Required for valley lengths, chimney bases and other larger penetrations, including necessary overlaps and waste.

DRIP EDGE FLASHING AND GABLE FLASHING

Drip edge flashing is needed for the combined length of the eaves and gables.

Length: 2 m (10 pcs/pack = 19.5 linear metres).

If the gable is raised with a triangular batten, gable flashing can be used (length 2 m).

For TopTite sealing membranes and other membrane roofs, gable flashing with shoulder can also be used (length 2 m).

All flashings must be overlapped by 5 cm.

NAILS

Each roofing shingle and ridge shingle should be fixed with four galvanised roofing nails. Approx. 35 nails/m² are needed. Additionally, underlay membrane requires 10 nails/m². Nails must penetrate the roof decking. If nail tips should not be visible on the underside of the structure, the same number wide, flat-headed screws can be used (e.g., KFR screws with a pointed tip).

K-36 SEALING COMPOUND

Required for sealing joints:

- Chimney base: 3 litres per chimney
- Gable edges: 0.1 litres per linear metre
- Valleys: 0.4 litres per linear metre
- Sealing shingles installed at penetrations

Bonding underlay membranes: 5–10 litres / 100 m² depending on joints, upstands and penetrations (adhesive layer thickness 0.5–1.0 mm)

OTHER ACCESSORIES

Where required: ventilation outlets, penetration seals and rainwater systems

TOPTITE 3° GREEN AND TOPTITE 6° SEALING MEMBRANES

Effective coverage per roll:

- TopTite 3° Green: 5.95 m²
- TopTite 6°: 7.2 m²

Budget for 2–5% waste depending on the roof.

- Underlay membrane for valleys (according to valley length)
- K-36 sealing compound: 5–10 litres / 100 m² depending on joints and penetrations
- Drip edge and gable flashing (gable flashing with shoulder may also be used)
- Roofing nails: 3–4 kg / 100 m², nails must penetrate the decking
- Where required: ventilation outlets and penetration seals

UNDERLAY AND SURFACE MEMBRANES (PROFESSIONAL PRODUCTS)

Effective coverage is provided in individual product specifications. When calculating the number of rolls, budget for 2–5% waste depending on roof design. For full-surface hot bitumen bonding, bitumen consumption is approx. 1.5 kg/m². The number of roof fasteners (excluding roofing nails) is determined according to a separate wind load calculation.

PRODUCT SELECTION AND USAGE GUIDELINES

ROOF MAINTENANCE PRODUCTS

Intended use	Product	Application method	Consumption	Thinning and cleaning of tools	Flammability
Coating of metal and bitumen corrugated roofs (outdoor use only)	Katepal K-50 roof coating (black)	Brush	0.4–0.6 l/m ² per coat	White spirit or mineral turpentine	H226 Flammable liquid and vapour
Priming before applying roof coating (outdoor use only)	Katepal K-80 bitumen solution (BIL 20/85)	Brush, roller or sprayer	0.2–0.4 l/m ²	White spirit or mineral turpentine	H226 Flammable liquid and vapour
Sealing of bitumen, metal, tile and other roofs; bonding of bitumen membranes (outdoor use only)	Katepal K-36 sealing compound	Extrusion with a caulking gun or application with a trowel	For bonding: 0.5–1.0 l/m ² (layer thickness 0.5–1.0 mm), depending on the height of the surfaces being bonded	White spirit or mineral turpentine	H226 Flammable liquid and vapour
Removal of harmful microbial growth (e.g. moss or lichen) from roofs (outdoor use only)	Katepal K-10 roof wash	Low-pressure spraying directly onto the growth	A 5 l container covers 20–40 m ² depending on amount of growth (follow detailed instructions on the container)	Water	–
Liquid, fibre-reinforced waterproofing compound for detailing and sealing (outdoor use only)	Katepal Detail	Brush or trowel	2–3 kg/m ²	–	–
Solvent-free product for small repairs and sealing on all roof types; also suitable for sealing indoors	Katepal Seal	Extrusion with a caulking gun or application with a trowel	For bonding: 0.5–1.0 l/m ² (layer thickness 0.5–1.0 mm), depending on the height of the surfaces being bonded	–	–

MOISTURE PROTECTION PRODUCTS

Intended use	Product	Application method	Consumption	Flammability
Priming on concrete, plaster, metal and similar surfaces	Katepal K-80 bitumen solution (BIL 20/85)	Brush, roller or sprayer	0.2–0.4 l/m ²	H226 Flammable liquid and vapour
Priming for demanding applications	Katepal K-100 bitumen solution (KBL 20/100)	Brush, roller or sprayer	0.1–0.3 l/m ²	H226 Flammable liquid and vapour
Waterproofing with bitumen solution	Katepal K-70 bitumen solution (BIL 80/85)	Brush or roller	0.6–1.0 l/m ² per coat	H226 Flammable liquid and vapour
Bonding with bitumen	Blown bitumen, block	Hot application, approx. +220 °C	1.5 kg/m ²	–
Bonding with polymer-modified bitumen for demanding applications	Polymer bitumen KB 100/40	Hot application, approx. +200 °C	1.5 kg/m ²	–

CHOOSE THE CORRECT EAVES AND RIDGE SHINGLES FOR YOUR ROOFING SHINGLES

ROOFING SHINGLES	EAVES AND RIDGE SHINGLES	11201 Red	11202 Green	11203 Brown	11204 Grey	11205 Black	11241 Bedrock red	11242 Moss	11243 Bark	11244 Light grey	11254 Graphite grey	11256 Desert brown	11257 Dark ochre	11270 Terracotta	11272 Mahogany	11297 Arundel	11287 Copper
10101 Katepal Classic KL Red		●															
10102 Katepal Classic KL Green			●														
10103 Katepal Classic KL Brown				●													
10104 Katepal Classic KL Grey					●												
10105 Katepal Classic KL Black						●											
10131 Katepal 3T Red							●										
10133 Katepal 3T Brown									●								
10135 Katepal 3T Black						●											
10141 Katepal Katrilli Autumn red							●										
10142 Katepal Katrilli Moss								●									
10143 Katepal Katrilli Bark									●								
10181 Katepal Jazzy Red							●										
10183 Katepal Jazzy Brown									●								
10184 Katepal Jazzy Grey										●							
10187 Katepal Jazzy Copper																	●
10193 Katepal Ambient Brown									●								
10194 Katepal Ambient Grey										●							
10197 Katepal Ambient Dark ochre																	●
10221 Katepal Mansion Montre											●						
10222 Katepal Mansion Dover											●						
10223 Katepal Mansion Bran									●								
10224 Katepal Mansion Coburg							●										
10225 Katepal Mansion Eilean																	●
10226 Katepal Mansion Peles															●		
10227 Katepal Mansion Arundel																●	
10261 Katepal Rocky Bedrock red							●										
10263 Katepal Rocky Bark									●								
10264 Katepal Rocky Graphite grey											●						
10265 Katepal Rocky Black						●											
10266 Katepal Rocky Desert brown												●					
10267 Katepal Rocky Dark ochre													●				
10270 Katepal Rocky Terracotta														●			
10272 Katepal Rocky Mahogany															●		

ROOF PITCH TABLE

Ratio	Degrees	Percentage
1:1	45.0	100.0
1:2	26.6	50.0
1:3	18.4	33.3
1:4	14.0	25.0
1:5	11.3	20.0
1:6	9.5	16.7
1:7	8.1	14.3
1:8	7.1	12.5
1:9	6.3	11.1
1:10	5.7	10.0
1:15	3.8	6.7
1:40	1.4	2.5
1:80	0.7	1.3



CHOOSE THE CORRECT PINTARI PRODUCT FOR YOUR ROOFING SHINGLES

ROOFING SHINGLES	PINTARI	26541 Red	26542 Green	26543 Brown	26544 Grey	26545 Black	10457 Copper brown	10459 Desert brown	10460 Terracotta	10462 Mahogany	10472 Arundel
10101 Katepal Classic KL Red		●									
10102 Katepal Classic KL Green			●								
10103 Katepal Classic KL Brown				●							
10104 Katepal Classic KL Grey					●						
10105 Katepal Classic KL Black						●					
10133 Katepal 3T Brown				●							
10135 Katepal 3T Black						●					
10135 Katepal 3T Red		●									
10141 Katepal Katrilli Autumn red		●									
10142 Katepal Katrilli Moss			●								
10143 Katepal Katrilli Bark				●							
10181 Katepal Jazzy Red		●									
10183 Katepal Jazzy Brown				●							
10184 Katepal Jazzy Grey					●						
10187 Katepal Jazzy Copper							●				
10193 Katepal Ambient Arabian tree				●							
10194 Katepal Ambient Silver coral					●						
10197 Katepal Ambient Dark ochre							●				
10221 Katepal Mansion Montre					●						
10222 Katepal Mansion Dover				●	●						
10223 Katepal Mansion Bran				●							
10224 Katepal Mansion Coburg		●									
10225 Katepal Mansion Eilean											
10226 Katepal Mansion Peles										●	
10227 Katepal Mansion Arundel											●
10261 Katepal Rocky Bedrock red		●									
10263 Katepal Rocky Barkwood brown				●							
10264 Katepal Rocky Graphite grey					●						
10265 Katepal Rocky Black						●					
10266 Katepal Rocky Desert brown								●			
10267 Katepal Rocky Copper brown							●				
10270 Katepal Rocky Terracotta									●		
10272 Katepal Rocky Mahogany										●	

UNDERLAY SHEETS FOR STEEP ROOFS

The underlay membrane is an extremely important part of a functional roof structure when the primary roofing material is discontinuous. Such roof coverings include tile roofs, sheet metal roofs and roofing shingles, all of which require an underlay membrane installed either on a solid substrate or suspended between the rafters.

The purpose of the underlay membrane is to prevent water that has penetrated through joints or other discontinuities in the primary roofing from reaching the roof structure, and to guide it safely outside the eaves line. On top of sanded or

mineral-surfaced underlay membranes, ventilation battens and counter-battens are installed when the primary roofing consists of metal sheets or roof tiles. Bitumen roofing materials, such as roofing shingles, are installed directly onto the underlay membrane.


With fabric-surfaced underlay membranes, a standing seam metal roof can be installed directly onto the surface without a separate ventilation gap between the metal and the underlay. The fabric surface prevents the underside of the metal sheet from scratches as the material expands thermally.

UNDERLAY SHEET

Katepal XtraBase

Katepal XtraBase is an underlay membrane coated with fine sand on both the top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip under a protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
25025	1 x 15 m	1 pcs	13.5 m ²	32 kg	30 pcs	 6 417443 250253

UNDERLAY SHEET

Katepal SuperBase Grip Green

Katepal SuperBase Grip Green is an underlay membrane with a rough slate granule finish on the top and fine sand on the bottom. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26902	1 x 15 m	1 pcs	13.5 m ²	32 kg	30 pcs	 6 417443 269026

UNDERLAY SHEET

Katepal HeavyBase

Katepal HeavyBase is an underlay membrane with fine sand on both top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26709	1 x 12 m	1 pcs	10.8 m ²	36 kg	30 pcs	 6 417443 267091

UNDERLAY SHEET

Katepal LiteBase 500

Katepal LiteBase 500 is an underlay membrane with polypropylene fabric on both top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
27460	Black	1 x 25 m	1 pcs	22,5 m ²	12.5 kg	35 pcs	 6 417443 274600

UNDERLAY SHEET

Katepal SteelBase

Katepal SteelBase is an underlay membrane with polyester fabric on both top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
27700	Black	1 x 15 m	1 pcs	13.5 m ²	27 kg	24 pcs	 6 417443 277007



Katepal VentBase Strong

Katepal VentBase Strong is a strong, grid-reinforced, breathable underlay sheet with an adhesive strip under protective film on the upper surface of one edge and on the lower surface of the opposite edge.


Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
27832	Black	1,5 x 50 m	1 pcs	67.5 m ²	11.25 kg	20 pcs	 6 417443 278325

UNDERLAY SHEET

Katepal PrimeBase

Katepal PrimeBase is an underlay membrane coated with fine sand on both the top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is an 80 mm wide adhesive strip under a protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
25019	1 x 15 m	1 pcs	13.5 m ²	30 kg	24 pcs	 6 417443 250192

UNDERLAY SHEET

Katepal Xtreme

Katepal Xtreme is an underlay membrane with polypropylene fabric on the top and bottom surfaces. On the top surface of one edge and the bottom surface of the opposite edge there is an 80 mm wide adhesive strip under a protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
24270	Black	1 x 25 m	1 pcs	22,5 m ²	17.5 kg	30 pcs	 6 417443 242708

ROOFING SHINGLES

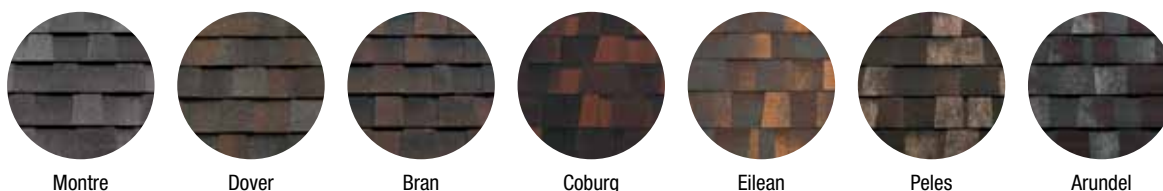
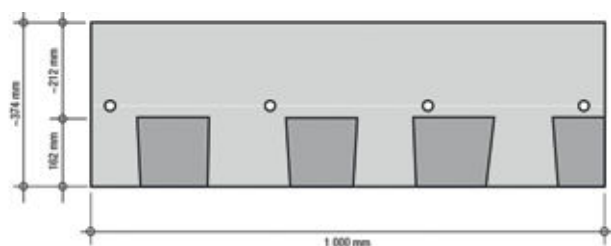
A roof shingle roof is an easy-to-install, safe, durable and stylish choice. The wide colour selection and different cut patterns make it possible to create a roof covering that blends well with the surrounding environment. Depending on the shingle model and colour, roof shingles can create either a traditional or a modern appearance. Roof shingles can be used as roofing material for steep roofs. The minimum roof pitch must be at least 1:5, meaning the roof must descend at

least one metre over a horizontal distance of five metres. The substructure must consist of rigid, non-sagging, and smooth solid decking made of boards or structural panels. Installing a shingle roof is easy as the materials adapt to roof details. The overlap and nailing patterns of different shingle types vary slightly – detailed instructions can be found on product packaging and in the installation manuals. See the material consumption table on page 4.

BITUMEN ROOFING SHINGLES

Katepal Mansion

Katepal Mansion is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10221	Montre	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	6 417443 102217
10222	Dover	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	6 417443 102224
10223	Bran	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	6 417443 102231
10224	Coburg	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	6 417443 102248
10225	Eilean	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	6 417443 102255
10226	Peles	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	6 417443 102262
10227	Arundel	10 pcs	1.6 m ²	23.5 kg	36/39 pcs	6 417443 102279

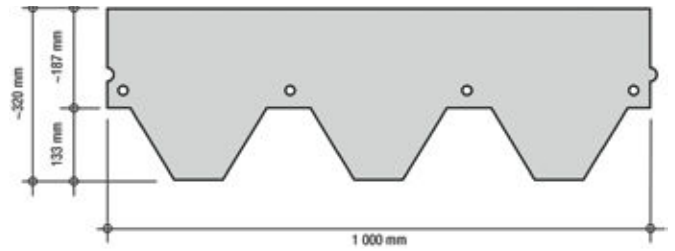
BITUMEN ROOFING SHINGLES

Katepal Classic KL Green

Katepal Classic KL Green is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Laying and nailing instructions can be found on the product's plastic packaging and in the installation instructions. The minimum installation temperature is +5°C. Katepal Classic KL Green is part of the Katepal Green product family.



Black



Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10515	Black	22 pcs	3 m ²	24 kg	39 pcs	 6 417443 105157

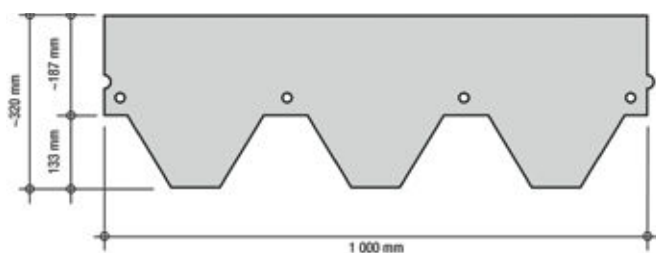




BITUMEN ROOFING SHINGLES

Katepal Classic KL

Katepal Classic KL is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Red



Green








Brown



Grey



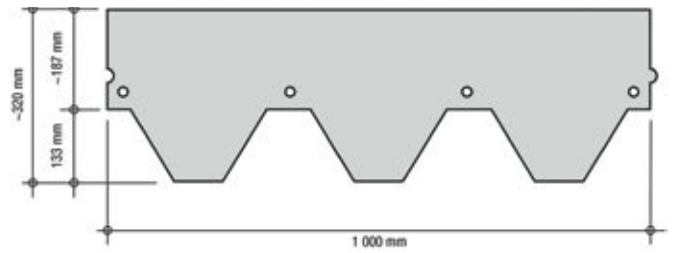
Black





Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10101	Red	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101012
10102	Green	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101029
10103	Brown	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101036
10104	Grey	22 pcs	3 m ²	24.5 kg	39 pcs	 6 417443 101043
10105	Black	22 pcs	3 m ²	26.5 kg	39 pcs	 6 417443 101050

BITUMEN ROOFING SHINGLES

Katepal Jazzy

Katepal Jazzy is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



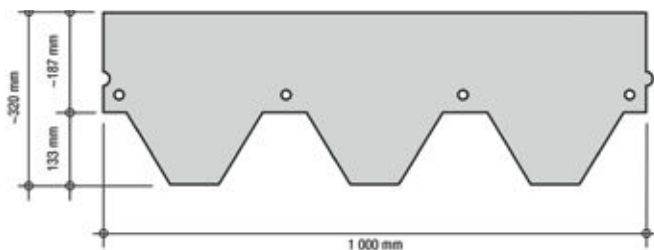
Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10181	Red	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 101814
10183	Brown	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 101838
10184	Grey	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 101845
10187	Copper	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 101876



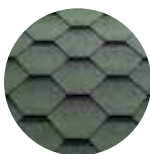
BITUMEN ROOFING SHINGLES

Katepal Katrilli

Katepal Katrilli is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Autumn red



Moss



Bark

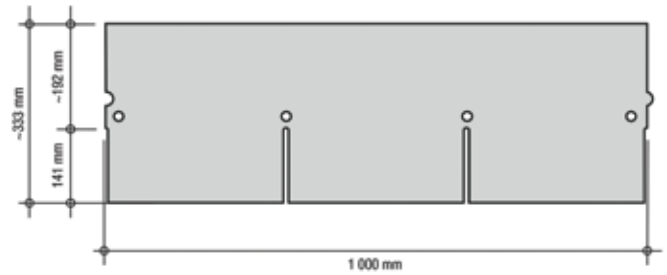
Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10141	Autumn red	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101418
10142	Moss	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101425
10143	Bark	22 pcs	3 m ²	25.5 kg	39 pcs	6 417443 101432



BITUMEN ROOFING SHINGLES

Katepal 3T

Katepal 3T is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.






Red



Brown



Black

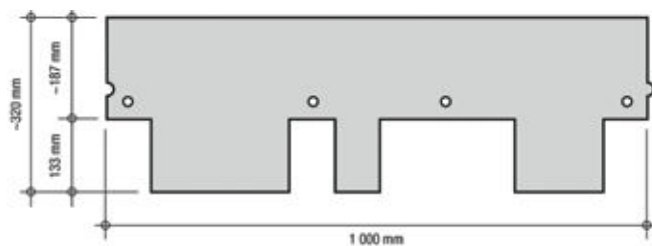
Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10131	Red	17 pcs	2.4 m ²	25.5 kg	39 pcs	 6 417443 101319
10133	Brown	17 pcs	2.4 m ²	25.5 kg	39 pcs	 6 417443 101333
10135	Black	17 pcs	2.4 m ²	26.5 kg	39 pcs	 6 417443 101357



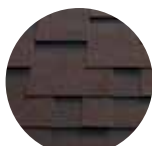
BITUMEN ROOFING SHINGLES

Katepal Rocky

Katepal Rocky is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Bedrock red



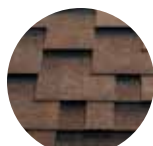
Barkwood brown



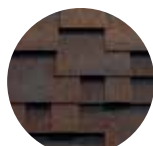
Graphite grey



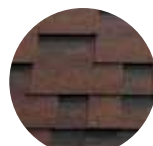
Black



Desert brown



Copper Brown



Terracotta



Mahogany

Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10261	Bedrock red	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102613
10263	Barkwood brown	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102637
10264	Graphite grey	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102644
10265	Black	22 pcs	3 m ²	26.5 kg	39 pcs	 6 417443 102651
10266	Desert brown	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102668
10267	Copper brown	22 pcs	3 m ²	25.5 kg	39 pcs	 6 417443 102675





BITUMEN ROOFING SHINGLES

Katepal Ambient

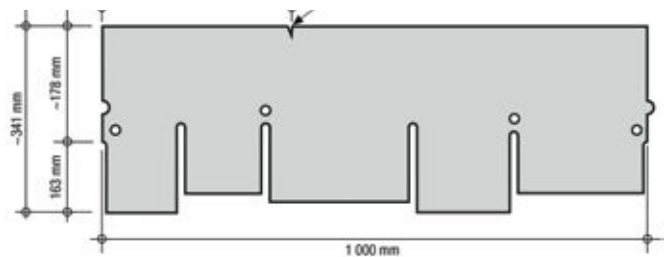
Katepal Ambient is suitable for roofs with a slope of 1:5 or steeper and must be used with an underlay membrane. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5 °C.



Arabian tree

Silver coral

Dark ochre



Product number	Colour	Package size	Coverage/ package	Package weight	Packages per pallet	EAN
10193	Arabian tree	17 pcs	2.18 m ²	25.5 kg	39 pcs	6 417443 101937
10194	Silver coral	17 pcs	2.18 m ²	25.5 kg	39 pcs	6 417443 101944
10197	Dark ochre	17 pcs	2.18 m ²	25.5 kg	39 pcs	6 417443 101975

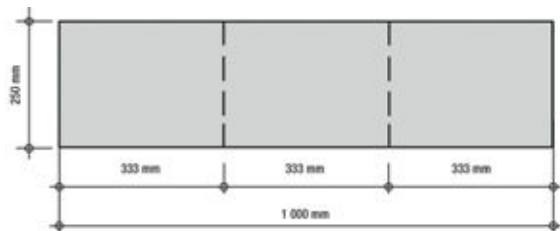
EAVES AND RIDGE SHINGLES AND ACCESSORIES

















Eaves and ridges can be finished with Katepal Eaves and Ridge Shingles, which, as their name suggests, are suitable for both parts of the roof. At the eaves, the strips are installed with butt joints as full-length pieces beneath the first layer of shingles. At the ridge, the strips are cut into three pieces along the factory-made perforations.

Alternatively, eaves and ridges can be finished with 33 cm wide self-adhesive surface strips, which are supplied as roll products with an adhesive layer on the underside. The black self-adhesive strip is also available in a 25 cm width. See the selection table on page 6.

Katepal Eaves and ridge shingles

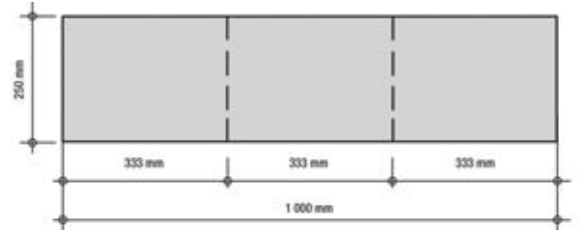
Katepal Eaves and ridge shingles are used under the first layer of shingles at the eaves and as ridge shingles at the roof ridge. Each sheet can be torn along the perforations to make three ridge shingles. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5°C.



Product number	Colour	Package size	Package weight	Packages per pallet	EAN
11201	Red	20 pcs	22.5 kg	40 pcs	 6 417443 112018
11202	Green	20 pcs	22.5 kg	40 pcs	 6 417443 112025
11203	Brown	20 pcs	22.5 kg	40 pcs	 6 417443 112032
11204	Grey	20 pcs	22.5 kg	40 pcs	 6 417443 112049
11205	Black	20 pcs	24.5 kg	40 pcs	 6 417443 112056
11241	Bedrock red	20 pcs	22.5 kg	40 pcs	 6 417443 112414
11242	Moss	20 pcs	22.5 kg	40 pcs	 6 417443 112421
11243	Barkwood brown	20 pcs	22.5 kg	40 pcs	 6 417443 112438
11244	Light grey	20 pcs	22.5 kg	40 pcs	 6 417443 112445
11254	Graphite grey	20 pcs	22.5 kg	40 pcs	 6 417443 112544
11256	Desert brown	20 pcs	22.5 kg	40 pcs	 6 417443 112568
11257	Copper brown	20 pcs	22.5 kg	40 pcs	 6 417443 112575
11270	Terracotta	20 pcs	22.5 kg	40 pcs	 6 417443 112704
11272	Mahogany	20 pcs	22.5 kg	40 pcs	 6 417443 112728
11287	Copper	20 pcs	22.5 kg	40 pcs	 6 417443 112872
11296	Eilean	20 pcs	22.5 kg	40 pcs	 6 417443 112964
11297	Arundel	20 pcs	22.5 kg	40 pcs	 6 417443 112971

Katepal Eaves and ridge shingles Green

Katepal Eaves and ridge shingles Green are used under the first layer of shingles at the eaves and as ridge shingles at the roof ridge. Each sheet can be torn along the perforations to make three ridge shingles. The product should be attached to the substrate with roofing nails or flat-headed screws – if using nails, they must penetrate through the substrate. Instructions can be found on the product's plastic packaging and in the installation guide. The minimum installation temperature is +5°C.



Black

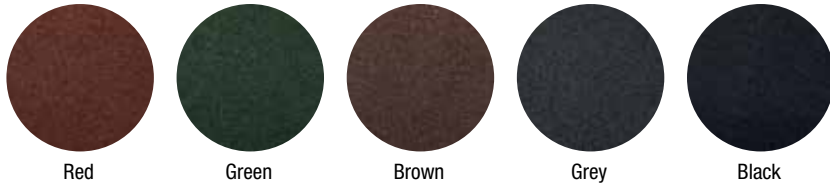
Product number	Colour	Package size	Package weight	Packages per pallet	EAN
10585	Black	20 pcs	22 kg	40 pcs	 6 417443 105850



CAP SHEET

Katepal Self-adhesive strip

Katepal Self-adhesive strip is a 33 cm wide cap strip with a coloured-granule finish and a fully adhesive underside covered by a protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
15591	Red	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155916
15592	Green	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155923
15593	Brown	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155930
15594	Grey	0.33 x 10 m	1 pcs	3.3 m ²	14.2 kg	75 pcs	6 417443 155947
15595	Black	0.33 x 10 m	1 pcs	3.3 m ²	15.5 kg	75 pcs	6 417443 155954

Katepal Self-adhesive valley sheet

Katepal Self-adhesive valley sheet is a 75 cm wide cap sheet with a black granulated top surface and a fully adhesive underside covered by a protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
15506	Black	0.75 x 10 m	1 pcs	37.5 kg	25 pcs	6 417443 155060

CAP SHEET

Katepal Pintari

Katepal Pintari is a cap sheet with a coloured-granule finish and fine sand on the bottom surface.








Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
10457	Copper	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 104570
10459	Desert brown	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 104594
10460	Terracotta	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 104600
10462	Mahogany	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 104624
10472	Arundel	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 104723
26541	Red	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 265417
26542	Green	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 265424
26543	Brown	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 265431
26544	Grey	0.7 x 10 m	1 pcs	7 m ²	27 kg	24 pcs	6 417443 265448
26545	Black	0.7 x 10 m	1 pcs	7 m ²	30 kg	24 pcs	6 417443 265455

Katepal Pintari strip 23 cm

Katepal Pintari Strip is a 23 cm wide cap sheet strip with a coloured-granule finish and fine sand on the bottom surface.



Product number	Colour	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
10401	Red	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104013
10402	Green	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104020
10403	Brown	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104037
10404	Grey	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104044
10405	Black	23 cm x 10 m	1 pcs	9 kg	72 pcs	 6 417443 104051



DIY CAP SHEETS

DIY cap sheets are equipped with adhesive edges, enabling the construction of a relatively low-slope roof – down to a pitch of 1:20 – without hot work and with only a single membrane layer. In most cases, no separate underlay membrane is required. The result is a clean, even and monochromatic roof surface that fits well with Scandinavian architectural design.

Katepal's DIY cap sheet range comprises two products: Katepal TopTite 6° and Katepal TopTite 3° Green. The number in the product name indicates the minimum roof pitch in degrees. Expressed as ratios, the minimum pitch for Katepal TopTite 6° is 1:10, and for Katepal TopTite 3° Green it is 1:20. See the material consumption table on page 4.



DIY CAP SHEET

Katepal TopTite 6°

Katepal TopTite 6° is a DIY cap sheet with a coloured-granule finish and fine sand on the bottom surface. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip covered by a protective plastic film.



Red



Green



Brown








Grey



Black



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26511	Red	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265110
26512	Green	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265127
26513	Brown	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265134
26514	Grey	1 x 8 m	1 pcs	7.2 m ²	30 kg	24 pcs	 6 417443 265141
26518	Black	1 x 8 m	1 pcs	7.2 m ²	33 kg	24 pcs	 6 417443 265189

DIY CAP SHEET

Katepal TopTite 3° Green




Katepal TopTite 3° Green is a DIY cap sheet with a coloured-granule finish and sand on the bottom surface. There is a 150 mm wide adhesive strip on the top surface of one edge and the bottom surface of the opposite edge. Next to the adhesive strip is a nailing area to help installation.



Red

Grey

Black

Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30191	Red	1 x 7 m	1 pcs	5.95 m ²	31 kg	30 pcs	 6 417443 301917
30194	Grey	1 x 7 m	1 pcs	5.95 m ²	31 kg	30 pcs	 6 417443 301948
30195	Black	1 x 7 m	1 pcs	5.95 m ²	33 kg	30 pcs	 6 417443 301955



BALCONY MEMBRANES

Katepal's balcony membranes are a product combination designed to create a very low-slope roof structure without the need for hot work. They are typically used on balconies classified as fire-hazard areas, but they are also suitable for small low-slope roofs.

The balcony membrane range comprises two products: Katepal Balcony underlay sheet and Katepal Balcony cap sheet, which are always used together. Both products feature an adhesive system that allows them to bond to each other extremely firmly, forming a completely watertight structure.




UNDERLAY SHEET

Katepal Balcony underlay sheet

Katepal Balcony underlay sheet has adhesive strips on the bottom and a bitumen surface on the top, both covered with protective plastic film. On the top surface of one edge and the bottom surface of the opposite edge there is a 100 mm wide adhesive strip.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26808	1 x 8 m	1 pcs	7.04 m ²	24 kg	30 pcs	 6 417443 268081

CAP SHEET


Katepal Balcony cap sheet

Katepal Balcony cap sheet has a fully adhesive bottom surface covered by a protective plastic film. The top surface has a grey granule finish and on one edge there is a 100 mm wide adhesive strip covered by a protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26805	Grey	1 x 8 m	1 pcs	7.04 m ²	40 kg	25 pcs	 6 417443 268050

ADHESIVES

Annual roof maintenance and minor maintenance tasks can be carried out using the products listed below. For example, small aesthetic imperfections can be easily repaired by applying a thin layer of Katepal K-36 sealing compound to the area and sprinkling loose granules onto the wet adhesive. Sealing work, in turn, can be performed exceptionally well with Katepal Seal adhesive and sealing compound.

All of our liquid products contain solvents, and therefore their use indoors is strictly prohibited. The exception is Katepal Seal adhesive and sealing compound, which is solvent free. See the selection table on page 5.



SEALANT AND ADHESIVE

Katepal Seal

Katepal Seal is a black, solvent-free, MS-polymer-based sealant.






Product number	Package volume	Package size	Sales unit size	Package weight	Packages per pallet	EAN
50096	0.29 l	1 pcs	12 pcs	0.4 kg	1344 pcs	 6 417743 500966

SEALING COMPOUND

Katepal K-36

Katepal K-36 sealing compound is a black, solvent-based adhesive for bonding bitumen products.



Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
50360	0.3 l	12 pcs	0.4 kg	1344 pcs	 6 417743 503601
50361	1 l	5 pcs	1.2 kg	540 pcs	 6 417743 503618
50363	3 l	3 pcs	3.6 kg	150 pcs	 6 417743 503632

ROOF WASH

Katepal K-10

Katepal K-10 roof wash is a ready-to-use, environmentally friendly roof cleaner for removing moss and other vegetation from various surface materials.



Product number	Package volume	Package size	Sales unit size	Package weight	Packages per pallet	EAN
51905	5 l	1 pcs	3 pcs	5 kg	135 pcs	6 417443 519053

LIQUID APPLIED WATERPROOFING

Katepal Detail

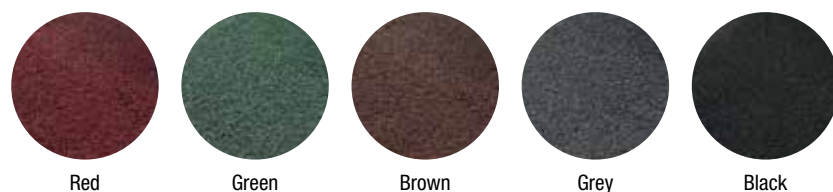
Katepal Detail is a liquid black polyurethane-based sealant that is fibre-reinforced. The product is for waterproofing and sealing, and cures to form a strong, elastic surface. Drying time depends on layer thickness and temperature.



Product number	Package volume	Package size	Sales unit size	Package weight	EAN
50090	5 l	1 pcs	1 pcs	6 kg	6 417443 500907

Katepal Granules

Katepal Granules is a 3-litre container of loose granules. It is available in five standard colours.



Product number	Colour	Sales unit size	Package weight	EAN
60401	Red	1 pcs	5 kg	6 417443 604018
60402	Green	1 pcs	5 kg	6 417443 604025
60403	Brown	1 pcs	5 kg	6 417443 604032
60404	Grey	1 pcs	5 kg	6 417443 604049
60405	Black	1 pcs	5 kg	6 417443 604056

FLASHINGS


Katepal's range of accessories includes pre-fabricated components to support the installation and performance of bitumen roofing. For example, flashings for bitumen roofs protect the eaves and gable edges and ensure that water is directed safely and efficiently away from the roof.



Katepal Verge sheet

Katepal Verge sheet is a black, plastic-coated and galvanised verge sheet for raised verges on triangular battens. It is available in Black RR33.




Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72502	Black	2 m	10 pcs	10 pcs	8 kg	 6 417443 725027

Katepal Eaves flashing with shoulder

Katepal Eaves flashing with shoulder is designed for TopTite and other felt roofings. In addition to the standard drip edge, it features a raised 20 mm shoulder section that provides extra protection fagaint rain splashes from the roof for end eaves structures. It is available in Black RR33.




Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72506	Black	2 m	5 pcs	5 pcs	9.8 kg	 6 417443 725065

Katepal Drip edge

Katepal Drip edge is a black, coated drip edge for roof eaves and gable ends. The product's width across the roof surface is 150 mm with a 50 mm downward bend. The lower edge of the metal has a drip edge. It is available in Black RR33.




Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72508	Black	2 m	10 pcs	10 pcs	16 kg	 6 417443 725089

Katepal Drip edge 1 m

Katepal Drip edge is a black, coated drip edge for roof eaves and gable ends. The product's width across the roof surface is 150 mm with a 50 mm downward bend. The lower edge of the metal has a drip edge. It is available in Black RR33.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72503	Black	1 m	10 pcs	10 pcs	8 kg	 6 417443 725034



ROOF SAFETY PRODUCTS

Katepal's roof safety product range provides safe working systems for bitumen roofs. Our selection includes the Katepal Roof anchor and the Katepal Cable system. The products are designed to meet the needs of installers, and each package in the product family includes pre-cut membrane components required for waterproofing – an underlay membrane piece and a perforated surface membrane piece. The Katepal Roof anchor is tested according to EN 517:2006 and is suitable as a single-user attachment point. The Roof anchor package includes the base plate, attachment point, fixing bolts, an underlay


membrane piece and a pre-perforated surface membrane patch.

The Katepal Cable system is easy to plan and install. The product range includes the necessary accessories and the cable. The cable can be ordered cut to length either before the work begins or after the exact length of the cable line has been determined. All products are tested in accordance with EN 517:2006.

Katepal Roof anchor point

Katepal Roof anchor point is a personal fall protection device that meets the requirements of EN517:2006. The package includes a Katepal K-MS 170/3500 underlay patch, pre-perforated cap-sheet patch, base mounting plate, anchor point, bolts and seals.



Product number	Colour	Sales unit size	Package weight	Packages per pallet	EAN
72799	Grey	1 pcs	8.4 kg	24 pcs	 6 417443 727991

Katepal Lifeline system cable 8 mm SS

Katepal Lifeline system is a personal fall protection device. The product meets the requirements of the EN 517:2006 standard. The 8 mm stainless steel cable is delivered pre-measured. The package includes four cable locking nuts, cable end terminals and the pre-measured cable.



Product number	Colour	EAN
72803	Steel	 6 417443 728035

Katepal Lifeline wire slide

Katepal Lifeline system is a personal fall protection device. The product meets the requirements of the EN 517:2006 standard. The Lifeline system's wire slide is an attachment point for personal fall protection equipment that is secured to the cable.




Product number	Colour	EAN
72806	Steel	 6 417443 728066

Katepal Lifeline system package

Katepal Lifeline system is a personal fall protection device. The product meets the requirements of the EN 517:2006 standard. The Katepal Lifeline system package includes accessories, a base membrane, a pre-perforated cap sheet patch, a mounting foot for the surface, an anchor point and a cable attachment point.



Product number	Colour	Package weight	Packages per pallet	EAN
72807	Steel	8.4 kg	24 pcs	 6 417443 728073



FOUNDATION PRODUCTS AND PRIMERS

Katepal's foundation products and primers are intended for the waterproofing and damp proofing of foundation walls and plinths as well as for radon protection in ground-floor structures. Our product range includes adhesion-enhancing primers, moisture barriers and plinth boards.

The waterproofing of plinths and radon barriers is always carried out with bitumen membranes, such as the Katepal Foundation and Radon Membrane. Detailed installation instructions can be found on the product packaging and on our website (katepal.net). See the selection table on page 5.

PRIMER BIL 20/85

Katepal K-80

Katepal K-80 is a black bitumen-based primer for improved adhesion. BIL 20/85.




Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
50803	3 l	3 pcs	2.7 kg	150 pcs	 6 417443 508033
50806	10 l	1 pcs	9 kg	60 pcs	 6 417443 508064
50807	20 l	1 pcs	18 kg	36 pcs	 6 417443 508071

BITUMEN SOLUTION BIL 80/85

Katepal K-70

Katepal K-70 is a black bitumen solution for moisture protection on concrete and similar surfaces as an alternative to hot bitumen. For outdoor use only. BIL 80/85.





Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
50703	3 l	3 pcs	2.7 kg	150 pcs	 6 417443 507036
50706	10 l	1 pcs	9 kg	60 pcs	 6 417443 507067
50707	20 l	1 pcs	18 kg	36 pcs	 6 417443 507074

ELASTOMER PRIMER 20/100

Katepal K-100

Katepal K-100 is an SBS-bitumen-based primer for improved adhesion in demanding applications. BIL 20/100.



Product number	Package volume	Sales unit size	Package weight	Packages per pallet	EAN
51001	0.4 l	12 pcs	0.4 kg	480 pcs	 6 417443 510012
51007	20 l	1 pcs	18 kg	36 pcs	 6 417443 510074

Katepal Foundation strip

Katepal Foundation strip is a bitumen membrane strip with either a fine sand or granule finish on the top and torch-on bitumen or sand on the bottom surface. It is available in various widths and lengths.





Product number	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
32006	0.1 x 8 m	4 pcs	2,4 kg	144 pcs	 6 417443 320062
32007	0.15 x 8 m	1 pcs	3,6 kg	150 pcs	 6 417443 320079
32008	0.2 x 8 m	1 pcs	4,8 kg	115 pcs	 6 417443 320086
32015	0.15 x 10 m	1 pcs	4,5 kg	150 pcs	 6 417443 320154
32017	0.17 x 10 m	1 pcs	5 kg	150 pcs	 6 417443 320178
32020	0.2 x 10 m	1 pcs	6 kg	115 pcs	 6 417443 320208
32033	0.33 x 10 m	1 pcs	9,9 kg	75 pcs	 6 417443 320338

FOUNDATION AND RADON BARRIER MEMBRANE

Katepal Foundation wall and radon barrier

Katepal Foundation wall and radon barrier membrane is a torch-on, TL2-classified underlay membrane with a fine sand finish. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26705	0.5 x 10 m	5 m ²	20 kg	50 pcs	 6 417443 267053
26706	1 x 10 m	10 m ²	40 kg	25 pcs	 6 417443 267060

Katepal SokkeliLight

Katepal SokkeliLight is a lighter version of the Katepal Foundation wall board, designed for the moisture protection of foundations.






Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	Packages per pallet	EAN
72419	Black	1 x 20 m	1 pcs	1 pcs	8 kg	30 pcs	 6 417443 724198

Katepal Foundation wall board

Katepal Foundation wall board is a black, weather-resistant dimpled foundation board made of HDPE plastic.



Product number	Product dimensions	Package size	Package weight	Packages per pallet	EAN
72420	1 x 20 m	1 pcs	10 kg	24 pcs	 6 417443 724204
72430	1.5 x 20 m	1 pcs	15 kg	12 pcs	 6 417443 724303
72440	2 x 20 m	1 pcs	20 kg	12 pcs	 6 417443 724402

Katepal Foundation wall barrier skirting

Katepal Foundation wall barrier skirting is a 2 m long plastic strip with a ridge to fit the foundation board and pre-drilled nail holes for easy installation.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72200	Black	2 m	20 pcs	20 pcs	3.2 kg	6 417443 722002

Katepal Foundation wall barrier steel nail

Katepal Foundation wall barrier steel nail is a 35 mm long steel nail for securing Katepal Foundation wall board.



Product number	Product dimensions	Package size	Sales unit size	Package weight	EAN
72000	3.5 x 35 mm	250 pcs	250 pcs	0.7 kg	6 417443 720008

Katepal Foundation wall barrier nail washer

Katepal Foundation wall barrier nail washer is a 3.5 mm washer.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	EAN
72010	Black	3.5 mm	250 pcs	250 pcs	0.2 kg	6 417443 720107

Katepal Drainage board

Katepal Drainage board is made of durable, dimpled HDPE plastic with a strong filter fabric bonded to it. Compressive strength 420 MPa (EN ISO 25619-2).



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	Packages per pallet	EAN
72497	Black	2 x 12.5 m	1 pcs	1 pcs	18.4 kg	6 pcs	6 417443 724976

Katepal Bitumen triangular batten



Katepal Bitumen triangular batten is designed for beveling corners in vertical structures. It offers a fast, cost-effective alternative to concrete bevels in foundation structures, increasing construction speed.



Product number	Colour	Product dimensions	Package size	Sales unit size	Package weight	Packages per pallet	EAN
72760	Black	40 mm x 1.1 m	17 pcs	17 pcs	23 kg	36 pcs	 6 417443 727601



UNDERLAY MEMBRANES

Bitumen underlay membranes are a durable choice for demanding building conditions. Katepal underlay membranes can also function as vapour barrier products. The products must be mechanically fastened to the substrate with a fastening density in accordance with the wind load calculation.

All Katepal products are BROOF (t2) tested, but always confirm the BROOF (t2) approval for the specific structure with Katepal sales or technical support.




UNDERLAY SHEET

Katepal K-ES



Katepal K-ES is a hot bitumen-adhered underlay membrane with fine sand on both top and bottom surfaces. The carrier is fibreglass-reinforced polyester fabric.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26701	1 x 15 m	1 pcs	13.5 m ²	33 kg	30 pcs	 6 417443 267015


VENTING UNDERLAY

Katepal K-TES Grip



Katepal K-TES Grip is a torch-on venting underlay membrane with Grip granules on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin, meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26723	1 x 15 m	1 pcs	13.5 m ²	38 kg	23 pcs	 6 417443 267237

UNDERLAY SHEET

Katepal K-ES torch-on



Katepal K-ES torch-on is underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26712	1 x 10 m	1 pcs	9 m ²	32 kg	30 pcs	6 417443 267121

UNDERLAY SHEET

Katepal K-MS 170/3000



Katepal K-MS 170/3000 is a hot bitumen-adhered underlay membrane with fine sand on both top and bottom surfaces. The carrier is fibreglass-reinforced polyester fabric.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26700	1 x 12 m	1 pcs	10.8 m ²	36 kg	30 pcs	6 417443 267008

UNDERLAY SHEET

Katepal K-MS 170/3000 Green



Katepal K-MS 170/3000 Green is a hot bitumen-adhered underlay membrane with fine sand on both top and bottom surfaces. The carrier is fibreglass-reinforced polyester fabric.





Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26691	1 x 12 m	1 pcs	10.8 m ²	36 kg	30 pcs	6 417443 266919

VENTING UNDERLAY

Katepal K-TMS 170/3300

Katepal K-TMS 170/3300 is a torch-on venting underlay membrane. It has fine sand on the top surface and a 100 mm overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin, meltable protective film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26722	1 x 10 m	1 pcs	9 m ²	33 kg	30 pcs	 6 417443 267220
26725	1 x 7 m	1 pcs	6.3 m ²	23 kg	30 pcs	 6 417443 267251

VENTING UNDERLAY

Katepal K-TMS 170/3300 Green

Katepal K-TMS 170/3300 Green is a torch-on venting underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26727	1 x 10 m	1 pcs	9 m ²	33 kg	30 pcs	 6 417443 267275

UNDERLAY SHEET

Katepal K-MS 170/3700 fabric

Katepal K-MS 170/3700 is a torch-on underlay membrane with PP fabric on the top surface. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26695	Black	1 x 7 m	1 pcs	6.3 m ²	25.9 kg	30 pcs	 6 417443 266957

VENTING UNDERLAY

Katepal K-TMS 170/3000 Fabric

Katepal K-TMS 170/3000 Fabric is a torch-on venting underlay membrane with PP fabric on the top surface. On the bottom surface it has torch-on bitumen strips under a thin meltable protective film.





Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26728	1 x 10 m	1 pcs	9 m ²	30 kg	30 pcs	 6 417443 267282

UNDERLAY SHEET

Katepal K-MS 170/4000

Katepal K-MS 170/4000 is a torch-on underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26697	1 x 7 m	1 pcs	6.3 m ²	28 kg	25 pcs	 6 417443 266971
26711	1 x 10 m	1 pcs	9 m ²	40 kg	25 pcs	 6 417443 267114

UNDERLAY SHEET

Katepal K-MS 170/4000 Green

Katepal K-MS 170/4000 Green is a torch-on underlay membrane with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film. Grooves in the bitumen speed up installation.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26692	1 x 10 m	1 pcs	9 m ²	40 kg	25 pcs	 6 417443 266926

UNDERLAY SHEET

Katepal K-MS 170/4500

Katepal K-MS 170/4500 is a torch-on underlay sheet with fine sand on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26811	1 x 8 m	1 pcs	7.2 m ²	36 kg	25 pcs	 6 417443 268111

VAPOUR BARRIER MEMBRANE

Katepal K-ES AL

Katepal K-ES AL is a bitumen-adhered vapour barrier membrane with fine sand on both top and bottom surfaces. The reinforcement layer is fibreglass-reinforced polyester fabric with aluminium foil.




Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26690	1 x 15 m	1 pcs	13.5 m ²	33 kg	30 pcs	 6 417443 266902

UNDERLAY SHEET

Katepal K-MS 170/3500

Katepal K-MS 170/3500 is a torch-on underlay membrane with bitumen on the top surface. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26708	1 x 10 m	1 pcs	10 m ²	35 kg	25 pcs	 6 417443 267084

CAP SHEETS

Katepal cap sheets are available in a variety of colours. The mineral surface granules protect the membrane structure from UV radiation and mechanical stress. The granule surface also improves the product's fire resistance. All Katepal








products are BROOF (t2) tested, but always confirm the BROOF (t2) approval for the specific structure with Katepal sales or technical support.

CAP SHEET

Katepal K-PS 170/5000

Katepal K-PS 170/5000 is a torch-on cap sheet with a coloured-granule finish and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26108	Red	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 261082
26208	Green	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 262089
26308	Brown	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 263086
26418	Grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 264182
26458	Light grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 264588
26508	Black	1 x 8 m	1 pcs	7.2 m ²	43 kg	25 pcs	 6 417443 265080
26608	White	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 266087



CAP SHEET

Katepal K-PS 170/5000 Green

Katepal K-PS 170/5000 Green torch-on cap sheet with a reinforcement layer made from fibreglass-reinforced plastic. It has coloured granules on the top surface and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.





Grey



Black



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26407	Grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 264076
26509	Black	1 x 8 m	1 pcs	7.2 m ²	43 kg	25 pcs	 6 417443 265097

CAP SHEET

Katepal K-PS 170/5000 SRS

Katepal K-PS 170/5000 SRS is a torch-on cap sheet with a coloured-granule finish and no overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film. The product length is 8 m.





Grey



Black





Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26409	Grey	1 x 8 m	1 pcs	8 m ²	40 kg	25 pcs	 6 417443 264090
26507	Black	1 x 8 m	1 pcs	8 m ²	43 kg	25 pcs	 6 417443 265073

CAP SHEET

Katepal PF 5500 SBS

Katepal PF 5500 SBS is a torch-on cap sheet with a coloured-granule finish and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26350	Grey	1 x 8 m	1 pcs	7.2 m ²	44 kg	20 pcs	 6 417443 263505
26406	Grey	1 x 5 m	1 pcs	4.5 m ²	27.5 kg	30 pcs	 6 417443 264069

CAP SHEET

Katepal Tupla FR

Katepal Tupla FR is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film. Tupla FR has special fire-resistant properties.



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30424	Grey	1 x 8 m	1 pcs	7.04 m ²	40 kg	25 pcs	 6 417443 304246



SINGLE-LAYER CAP SHEETS

Katepal Tupla and Katepal Tupla stripe are torch-on single-layer roofing membranes that can also be used as cap sheets in multilayer roofing systems. Katepal Tupla should be torch-applied to the substrate either fully or using the spot-and-seam method. All products must be mechanically fastened

to the substrate, with the fastener density determined by the wind load calculation. Katepal single-layer membranes meet BROOF (t2) requirements for tested substrates. Approval can be confirmed with the Katepal sales or technical support teams.

SINGLE-LAYER CAP SHEET

Katepal Tupla



Katepal Tupla is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Green



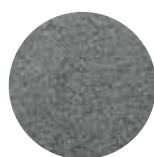
Brown



Grey



Red



Light grey



White



Black

Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30302	Green	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 303027
30308	Brown	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 303089
30408	Grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304086
30411	Red	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304116
30458	Light grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304581
30468	White	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	6 417443 304680
30508	Black	1 x 8 m	1 pcs	7.04 m ²	45 kg	20 pcs	6 417443 305083



SINGLE-LAYER CAP SHEET


Katepal Tupla Green

Katepal Tupla Green is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30300	Grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	20 pcs	 6 417443 303003

SINGLE-LAYER CAP SHEET


Katepal Tupla stripe

Katepal Tupla Stripe is a torch-on cap sheet with a coloured-granule finish and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen strips under a thin, meltable protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30418	Grey	1 x 8 m	1 pcs	7.04 m ²	37 kg	20 pcs	 6 417443 304185



NOXOFF CAP SHEETS

Katepal cap sheets are also available with the market's most effective nitrogen oxide-reducing NOxOFF coating. Katepal NOxOFF cap sheets use Photocat technology, which breaks down harmful nitrogen oxides from the air. This innovative titanium dioxide (TiO₂) coating improves air quality and

supports sustainable construction. The NOxOFF coating has been proven to be up to 10 times more effective than comparable solutions.

CAP SHEET

Katepal K-PS 170/5000 NOxOFF

Katepal K-PS 170/5000 NOxOFF is a torch-on cap sheet with a fibreglass-reinforced polyester fabric carrier. It has a coloured-granule finish with TiO₂-coating and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable protective plastic film.






Grey



Black



White

Product number	Colour	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26422	Grey	1 x 8 m	7.2 m ²	40 kg	25 pcs	 6 417443 264229
26425	Black	1 x 8 m	7.2 m ²	43 kg	25 pcs	 6 417443 264250
26426	White	1 x 8 m	7.2 m ²	40 kg	25 pcs	 6 417443 264267

CAP SHEET

Katepal K-PS 170/5000 Green NOxOFF

Katepal K-PS 170/5000 Green NOxOFF is a torch-on cap sheet with a fibreglass-reinforced polyester carrier. It has a coloured-granule finish with TiO₂-coating and a 100 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin, meltable plastic film.





Grey



Black

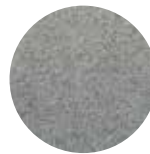


Product number	Colour	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26428	Grey	1 x 8 m	7.2 m ²	40 kg	25 pcs	 6 417443 264281
26429	Black	1 x 8 m	7.2 m ²	43 kg	25 pcs	 6 417443 264298

SINGLE-LAYER CAP SHEET


Katepal Tupla NOxOFF

Katepal Tupla NOxOFF is a torch-on single-layer cap sheet with a coloured-granule finish with TiO₂-coating and a 120 mm wide overlapping seam. On the bottom surface it has torch-on bitumen under a thin meltable protective plastic film.



White



Product number	Colour	Product dimensions	Coverage/ package	Package weight	Pieces per pallet	EAN
30299	White	1 x 8 m	7,04 m ²	43 kg	20 pcs	 6 417443 302990



BITUMEN FELT STRIPS

Bitumen felt strips are available as both cap sheet and underlay strips. In addition to the standard stock widths, these products can be ordered in custom widths to meet specific customer requirements.

CAP SHEET

Katepal K-PS 170/5000 strip



Katepal K-PS 170/5000 strip is a cap sheet strip without overlapping seams. The product is available in grey in standard widths of 330 and 500 mm.



Product number	Colour	Product dimensions	Coverage/ package	Package weight	Packages per pallet	EAN
26403	Grey	0.33 x 8 m	2.6 m ²	13 kg	75 pcs	6 417443 264038
26404	Grey	0.5 x 8 m	4 m ²	20 kg	50 pcs	6 417443 264045

UNDERLAY SHEET

Katepal K-MS 170/4000 strip



Katepal K-MS 170/4000 strip is a pre-cut bitumen strip suitable for wall upturns, sealing element joints and foundation waterproofing.

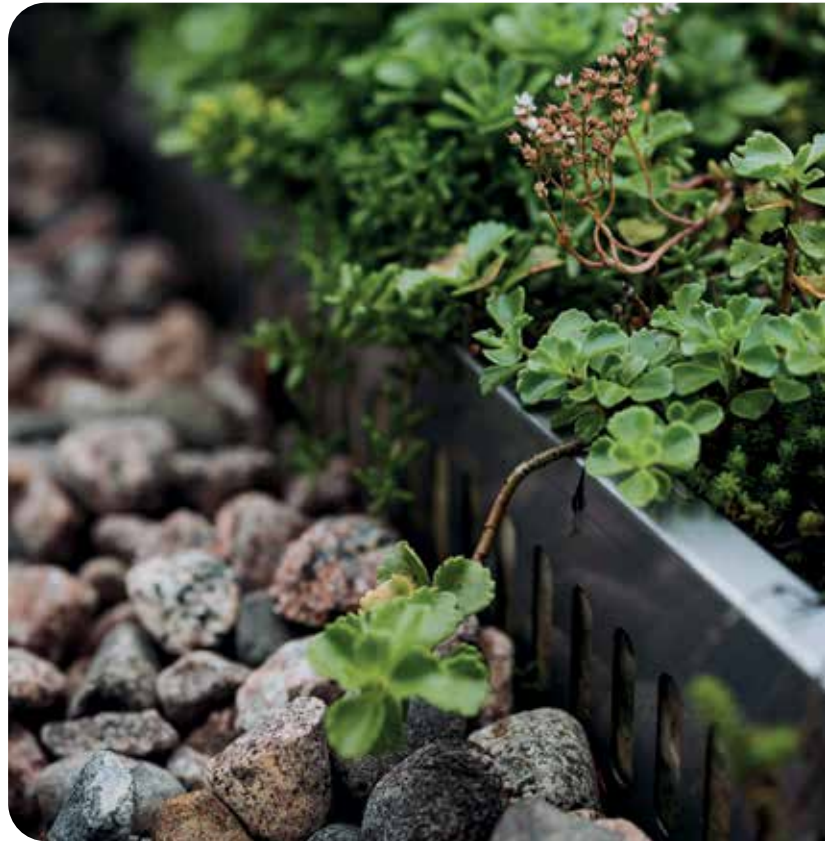


Product number	Product dimensions	Coverage/ package	Package weight	Pieces per pallet	EAN
26662	0.14 x 10 m	1.4 m ²	5.7 kg	140 pcs	6 417443 266629
26713	0.33 x 10 m	3.3 m ²	13 kg	75 pcs	6 417443 267138
26714	0.2 x 10 m	2 m ²	8 kg	125 pcs	6 417443 267145
26716	0.25 x 10 m	2.5 m ²	10 kg	100 pcs	6 417443 267169
26717	0.5 x 10 m	5 m ²	20 kg	50 pcs	6 417443 267176

GREEN ROOF PRODUCTS

A green roof enhances the comfort of the living environment and improves technical performance of roofing system. The calming effect of green surroundings improves wellbeing and, especially in urban areas, green roofs have been shown to enhance residents' comfort and positively influence their perception of the living environment. Green roofs are also an effective solution for stormwater management. Soil and drainage layers retain water and nutrients, and the ability of green roofs to slow down stormwater flow is particularly beneficial in urban construction.

Katepal's green roof products are designed with the installer in mind, and the system components are fully compatible. Installation is simplified with pre-perforated cutting surfaces, which make it easier to handle corners and overlaps. With Katepal green roof flashing products, additional overlap pieces are not required as each sheet can be connected to the next using the integrated overlap support.



ROOT BARRIER MEMBRANE


Katepal Antiroot

Katepal Antiroot is a torch-on root-barrier membrane for green roofs. It has a grey-granule finish and a 100 mm overlapping seam on the top surface. The bottom surface is fully coated with torch-on bitumen under a thin, meltable protective plastic film.



Grey



Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30489	Grey	1 x 8 m	1 pcs	7.2 m ²	40 kg	25 pcs	 6 417443 304895

ROOT BARRIER MEMBRANE


Katepal Tupla antiroot

Katepal TUPLA Antiroot is a torch-on root-barrier membrane for green roofs. It has a grey-granule finish and a 120 mm overlapping seam on the top surface. The bottom surface is fully coated with torch-on bitumen under a thin, meltable protective plastic film.



Grey




Product number	Colour	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
30488	Grey	1 x 8 m	1 pcs	7.04 m ²	43 kg	25 pcs	 6 417443 304888

Katepal Green roof drip edge

Katepal Green roof drip edge is a 1.2 m durable drip edge for green roofs that is finished in black paint.




Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72710	Black	150 mm x 1.2 m	1 pcs	1.1 kg	 6 417443 727106

Katepal Green roof drip edge SS

Katepal Green roof drip edge is a 1.2 m durable, corrosion-resistant drip edge made from stainless steel.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72711	Grey	150 mm x 1.2 m	1 pcs	1.1 kg	 6 417443 727113



Katepal Green roof edge flashing SS

Katepal Green roof edge flashing SS is a perforated stainless steel sheet designed for finishing lower eaves while ensuring water drainage. The length is 1200 mm and the height of the raised portion from the side surface is 80 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72712	Grey	135 mm x 1.2 m	1 pcs	1.4 kg	6 417443 727120

Katepal Green roof gable flashing

Katepal Green roof gable flashing is designed to protect the edge of green roofs and support the vegetation or protective gravel surface. The height of the sheet is 140 mm (with an upstand of 80 mm) and the length is 1200 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72713	Black	140 mm x 1.2 m	1 pcs	2.2 kg	6 417443 727137

Katepal Green roof gable flashing SS

Katepal Green roof gable flashing is designed to protect the edge of green roofs and support the vegetation or protective gravel surface. The height of the flashing is 140 mm (with an upstand of 80 mm) and the length is 1200 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72714	Grey	140 mm x 1.2 m	1 pcs	2.2 kg	6 417443 727144

Katepal Green roof torch-on protection

Katepal Green roof torch-on protection is a metal sheet for protecting Katepal Green roof edge flashing SS and Katepal Green roof gable flashing SS during installation. The product length is 1200 mm.



Product number	Colour	Product dimensions	Sales unit size	Package weight	EAN
72709	Grey	1.2 m	1 pcs	1 kg	6 417443 727090

UNDERLAY SHEET

Katepal Green roof drip trim strip

Katepal Green roof drip trim strip (10 x 0.25 m) is a membrane strip with torch-on bitumen on both sides. The product is used for green roof flashings and provides a durable and reliable solution for waterproofing and protecting the edges of green roofs.



Product number	Product dimensions	Sales unit size	Coverage/ package	Package weight	Packages per pallet	EAN
26719	0.25 x 10 m	1 pcs	2.5 m ²	10 kg	100 pcs	6 417443 267190

Katepal Green roof water retaining drainage board P25

Katepal Green roof water retaining drainage board P25 is a drainage layer designed to be installed over the waterproofing layer in green roofs. Water retention capacity is approximately 8 l/m².



Product number	Colour	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
72720	Black	1.2 x 2.5 m	1 pcs	3 kg	300 pcs	6 417443 727205



BITUMEN MASSES


Bitumen masses and processed bitumen products are suitable for bonding Katepal bitumen membranes (block bitumen), sealing cracks in asphalt construction and providing moisture protection in foundation structures. The Katepal Bituminous triangular batten is an excellent product for speeding up on-site work. Traditional wooden cove formings at penetrations always require cutting tools on the roof, but with the Katepal Bituminous triangular batten, the cove can be formed using the same tools as those used to install bitumen membranes.

In foundation structures, using the bituminous cove strip eliminates the need to wait for chamfered concrete edges to dry as it immediately provides a functional substrate for bitumen membranes. The bitumen masses should be selected according to the requirements of the specific application. The consumption of adhesive bitumen depends on the installation method and the unevenness of the substrate. For full-surface adhesion, the recommended consumption is 1.5 kg/m².

Katepal Oxidized bitumen

Katepal Oxidized bitumen BIP 100/25 is a bitumen compound for the hot bonding of bitumen membranes.



Product number	Product dimensions	Sales unit size	Package weight	Packages per pallet	EAN
55000	250 x 240 x 500 mm	1 pcs	30 kg	40 pcs	 6 417443 550001

ELASTOMER BITUMEN 100/40

Katepal Elastomer bitumen 100/40

Katepal Elastomer Bitumen 100/40 is a bitumen adhesive compound for hot bonding bitumen membranes. It is used for moisture protection on concrete surfaces such as bridge edge beams, and for priming steel bridge decks before mastic application.



Product number	Product dimensions	Sales unit size	Package weight	EAN
55431	285 x 240 x 200 mm	1 pcs	10 kg	 6 417443 554313

MECHANICAL FASTENERS AND TOOLS

Katepal fasteners have been tested against wind loads with the most common Katepal membrane combinations. Precise product testing and consistent quality ensure high-quality and safe roofing construction. The number of fasteners in a roof structure must always be calculated according to the site-specific wind load calculation. Values for Katepal bitumen membranes and Guardian fasteners, as well as the site-specific wind load calculation, can be obtained from Katepal


sales or technical support. Select the appropriate fasteners based on the product being installed, structural thickness, and substrate.

Our tool range includes Guardian tools for fastener installation and Lutz hook blades for cutting bitumen membranes. The Lutz hook blades feature a flat section that protects the membranes, enabling safe and precise cutting.

Lutz Hook blade

Made from robust high-carbon steel. Specially designed to safeguard underlying membranes while cutting. Packaging: 10 dispenser boxes, each containing 10 Lutz model 1294 replacement blades (total 100 blades). Blades are carbon steel and supplied lightly oiled for corrosion protection.




Product number	Package size	Sales unit size	EAN
72802	100 blades	1 package	 6 417443 728028

Guardian Woodstick

The Guardian Woodstick is an accessory for fastening TS 5.2 + SP40 and SP 50 + BS 6.8 products in an upright position.



Product number	Product dimensions	Sales unit size	EAN
72920	500 mm	1 pcs	 6 417443 729209

Guardian Bit extender BITEXT-750M6

The Guardian BITEXT-750M6 is a bit extender with 1/4 connection for fastening tubes with compatible Guardian screws.




Product number	Sales unit size	EAN
72921	1 pcs	 6 417443 729216

Guardian Bit T25 M6

The Guardian Bit T25 M6 is a replacement bit for the Guardian BITEXT-750M6 and Guardian Woodstick tool.





Product number	Package size	Sales unit size	EAN
72922	10 pcs	10 pcs	 7 613168 736686

Guardian Conical drill 5.0 (concrete)

The Guardian Concrete drill bit with stopper 5.0 is a drill bit for pre-drilling concrete, designed for use with the Guardian Concrete drill bit extension rod (72942).




Product number	Product dimensions	Sales unit size	EAN
72940	35 mm	1 pcs	 6 417443 729407
72941	55 mm	1 pcs	 6 417443 729414

Guardian Concrete drill bit extension rod 750 mm

The Guardian Concrete drill bit extension rod 750 mm is designed for use with the Guardian Concrete drill bit with stopper 5.0.






Product number	Product dimensions	Sales unit size	EAN
72942	750 mm	1 pcs	 6 417443 729421

Guardian Wood screw + washer TS 5.2 + SP 40

The Guardian Wood screw + washer TS 5.2 + SP 40 is a fastener for securing bitumen membranes onto wooden roof decks.




Product number	Product dimensions	Package size	Sales unit size	EAN
72911	40 x 25 mm	1000 pcs	1 package	 7 613168 766102
72912	40 x 45 mm	1000 pcs	1 package	 7 613168 766225
72913	40 x 35 mm	1000 pcs	1 package	 7 613168 766171

Guardian Washer SP-40

The Guardian Washer SP-40 is a metal pressure plate for uninsulated concrete and wood substrates.




Product number	Product dimensions	Package size	Sales unit size	EAN
72936	40 mm	1000 pcs	1 package	 6 417443 729360

Katepal Drip trim screw MTS 4.8 x 21

Katepal Drip trim screws are an easy, quick and effective way to fasten drip trim metal sheets.



Product number	Product dimensions	Package size	Sales unit size	EAN
72965	4.8 x 20 mm	1000 pcs	1 package	 6 417443 729650

Guardian BS 4.8 drill-tip screw

The Guardian BS 4.8 is a metal drill-tipped screw designed for use with the Guardian Insulation Fastener or Guardian SP-40 Washer. The screw has a hi-lo double thread, a TX 25 head and a protective coating that withstands 15 cycles (ETA 08/0285), ensuring durability and corrosion resistance.



Product number	Product dimensions	Package size	Sales unit size	EAN
72901	4.8 x 50 mm	1000 pcs	1 package	 6 417443 729018
72902	4.8 x 70 mm	1000 pcs	1 package	 6 417443 729025
72903	4.8 x 90 mm	500 pcs	1 package	 7 613168 737195
72904	4.8 x 110 mm	500 pcs	1 package	 6 417443 729049
72905	4.8 x 120 mm	500 pcs	1 package	 6 417443 729056
72956	4.8 x 130 mm	500 pcs	1 package	 6 417443 729568

Guardian CS 6.1 concrete screw

The Guardian CS 6.1 is a concrete screw designed for use with the Guardian Insulation Fastener or Guardian SP-40 Washer. The screw has a hi-lo double thread, a TX 25 head and a protective coating that withstands 15 cycles (ETA 08/0285).



Product number	Product dimensions	Package size	Sales unit size	EAN
72906	6.1 x 70 mm	500 pcs	1 package	6 417443 729063
72907	6.1 x 90 mm	500 pcs	1 package	6 417443 729070
72908	6.1 x 120 mm	500 pcs	1 package	6 417443 729087
72953	6.1 x 50 mm	500 pcs	1 package	6 417443 729537
72955	6.1 x 140 mm	500 pcs	1 package	6 417443 729551

Guardian Insulation fastener R48

The Guardian Insulation fastener R48 is designed for securely fastening insulation materials and Katepal bitumen membranes in flat roofing systems. This high-performance fastener is FM approved and compatible with all Guardian screws.






Product number	Product dimensions	Package size	Sales unit size	EAN
72498	48 x 270 mm	500 pcs	1 package	6 417443 724983
72909	48 x 210 mm	500 pcs	1 package	6 417443 729094
72910	48 x 330 mm	250 pcs	1 package	6 417443 729100
72950	48 x 430 mm	250 pcs	1 package	6 417443 729506
72951	48 x 530 mm	250 pcs	1 package	6 417443 729513
72952	48 x 630 mm	250 pcs	1 package	6 417443 729520

Guardian ASTL telescopic tube (concrete screw)



The Guardian ASTL telescopic tube is designed for use with tapered insulation from 230–560 mm on concrete roofs. Sintef technical approval 2516. ETA approval 08/0285, 230/340 (72923), 340/460 (72924) and 460/560 (72925).

Product number	Product dimensions	Package size	Sales unit size	EAN
72923	48 x 230 mm	250 pcs	1 package	 6 417443 729230
72924	48 x 340 mm	250 pcs	1 package	 6 417443 729247
72925	48 x 460 mm	250 pcs	1 package	 6 417443 729254





Founded in 1949, Katepal Oy is one of Finland's leading manufacturers of bituminous roofing materials and bitumen products.

Our products are CE marked, which means they meet EU safety, health and environmental protection requirements including the requirements of the EU Construction Products Regulation. Our quality management system is certified according to the ISO 9001 standard. We take environmental values into account in all our operations, as evidenced by our ISO 14001 certification.

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