



**BDL, BDR, BVP, BXP
BDL/U, BDR/U, BVU, BXU
BDL/W, BDR/W, BVW, BXW**

L-SHAPED COMBINATION WOODEN ROOF WINDOW, TILT AND TURN, TOP HUNG, NON-OPENING

I. APPLICATION

	Installation in a knee wall
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II. FEATURES

	Pinewood, natural colour (BD), white NCS S0502-Y polyurethane (BD/U) or acrylic (BD/W)
	Double sealing system
	Warm TGI spacer
	Handle with additional lock in BD, BV windows

III. ADDITIONAL PRODUCTS USED WITH WINDOWS

Flashings	
	combination
Control	
	manual
Internal accessories	
	standard roller shutters awning blinds pleated blinds
Mounting accessories	
	XDS flashing

IV. OPTIONS

	Wooden profiles painted in any RAL colour or one of the five transparent colours
	External cladding elements painted in any RAL colour or manufactured to match event the most unusual roofing colours (CU, TC)
	Window with a mullion bar
	Non-standard glazing unit

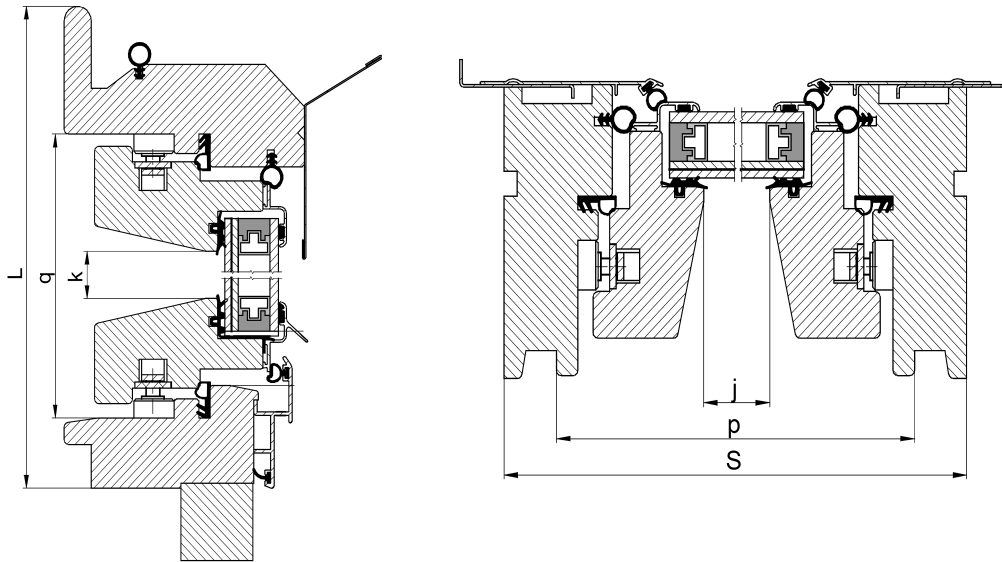
V. DECLARATION OF PERFORMANCE

Harmonized standard	EN 14351-1:2006+A1:2010
Number of Declaration of Performance	XXX/CPR/14351/xx Individual numbers of Declaration of Performance are to be found in the table with technical parameters

VI. TECHNICAL PARAMETERS

Technical parameters	Glazing unit type					
	P2	P5	R1	G2	G61	
- Window heat transmittance coefficient Uw [W/m²K]	1,3	0,88	1,3	1,3	1,3	EN 12567-2, EN 10077
- Glazing heat transmittance coefficient Ug [W/m²K]	1,1	0,5	1,0	1,1	1,0	EN 673
- Acoustic performance Rw [dB]	37 (-2;-5)	38 (-2;-5)	41 (-2;-6)	37 (-2;-5)	41 (-2;-6)	EN ISO 717-1
- max. capacity of air inlet [m³/h] - 10Pa	no air inlet					EN 13141
- air permeability class	4					EN 1026, EN 12207
- light permeability τv	0,75	0,63	0,69	0,40	0,40	EN 410
- solar factor [g]	0,52	0,48	0,52	0,24	0,23	EN 410
- permeability UV	0,01	0,01	0,02	0,01	0,03	EN 410
- frame thermal insulation Uf [W/m²K]	npd	npd	npd	npd	npd	EN ISO 10077-1 EN ISO 10077-2
- thermal insulation of window frame connection with glazing ψ (psi) [W/mK]	npd	npd	npd	npd	npd	EN ISO 10077-1 EN ISO 10077-2
Number of Declaration of Performance	K01/CPR/14351/xx	K01/CPR/14351/xx	K15/CPR/14351/xx	K12/CPR/14351/xx	K16/CPR/14351/xx	EN 14351-1:2006+A1:2010

VII. DETAILED DIMENSIONS OF L-SHAPED COMBINATION WINDOWS



Window size	Size symbol	Frame external size		Distance between lining grooves		Glazing area		Glazing visible area
		S	x L	p	q	j	k	j * k
		[mm]						
55 x 60	31	526	x 592	485	510	370	412	0,15
55 x 75	-	526	x 737	485	655	370	557	0,21
55 x 95	-	526	x 937	485	855	370	757	0,28
55 x 115	-	526	x 1137	485	1055	370	957	0,35
55 x 137	-	526	x 1357	485	1275	370	1177	0,44
66 x 60	32	636	x 592	595	510	480	412	0,20
66 x 75	-	636	x 737	595	655	480	557	0,27
66 x 95	-	636	x 937	595	855	480	757	0,36
66 x 115	-	636	x 1137	595	1055	480	957	0,46
66 x 137	-	636	x 1357	595	1275	480	1177	0,56
78 x 60	33	756	x 592	715	510	600	412	0,25
78 x 75	81	756	x 737	715	655	600	557	0,33
78 x 95	82	756	x 937	715	855	600	757	0,45
78 x 115	83	756	x 1137	715	1055	600	957	0,57
78 x 137	84	756	x 1357	715	1275	600	1177	0,71
94 x 60	34	916	x 592	875	510	760	412	0,31
94 x 75	85	916	x 737	875	655	760	557	0,42
94 x 95	86	916	x 937	875	855	760	757	0,58
94 x 115	87	916	x 1137	875	1055	760	957	0,73
94 x 137	88	916	x 1357	875	1275	760	1177	0,89
114 x 60	35	1116	x 592	1075	510	960	412	0,40
114 x 75	89	1116	x 737	1075	655	960	557	0,53
114 x 95	90	1116	x 937	1075	855	960	757	0,73
114 x 115	91	1116	x 1137	1075	1055	960	957	0,92
114 x 137	92	1116	x 1357	1075	1275	960	1177	1,13
134 x 60	36	1316	x 592	1275	510	1160	412	0,48
134 x 75	93	1316	x 737	1275	655	1160	557	0,65
134 x 95	94	1316	x 937	1275	855	1160	757	0,88
134 x 115	95	1316	x 1137	1275	1055	1160	957	1,11
134 x 137	96	1316	x 1357	1275	1275	1160	1177	1,37