

Hanger Specification and Performance

Self adhesive Hangers

Type	Overall Lengths Of Hanger in mm	Insulation Density	Thickness	Optimum no. of per sqm of insulation			
				23c	40c	60c	80c
				Face Temp			
Self Adhesive Metal	45, 62, 90, 110, 160, 203	20kg/m ³	25mm	4	4	4	4
			50mm	4	4	4	4
			100mm	4	4	4	4
			150mm	5	5	5	5
		40kg/m ³	25mm	4	4	4	4
			50mm	4	4	4	4
			100mm	4	4	6	8
			150mm	6	6	9	9
		80kg/m ³	25mm	4	4	4	6
			50mm	4	4	6	8
			100mm	4	6	8	16
			150mm	6	9	9	24
		120kg/m ³	25mm	4	5	6	8
			50mm	5	6	8	12
			100mm	6	8	12	24
			150mm	9	12	18	36

Perforated (Non Adhesive Hanger)

Type	Overall Lengths of Hangers mm	Fixing Method	Max Load per hanger (kg) (tensile)	Glue Line Temp Limits (C)
Plain Metal	45, 62, 90, 110, 160	Separate Adhesive	8.0	-33 to +94