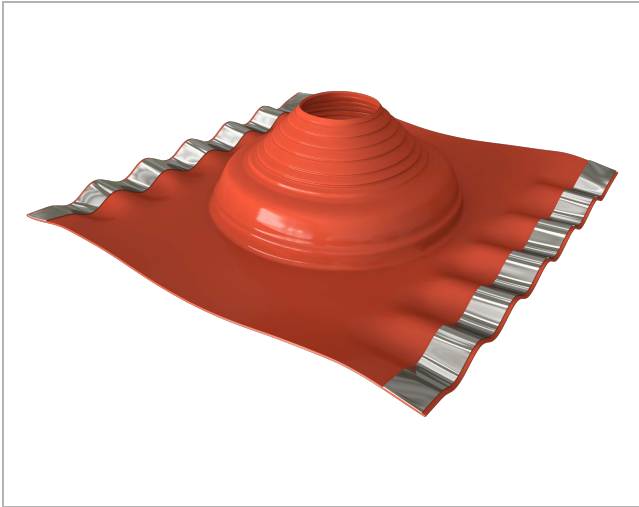




Dektite diverter

DF



Description

Dektite pipe flashing for high/low roof pitches. The large base of the Dektite Diverter dramatically reduces and diverts rain water pooling or damming, which can occur on very low or high pitched roofs and deep-ribbed roofing profiles.

Grey EPDM option will withstand constant temperatures at the roofline of -50°C to 115°C and up to 150°C intermittently.

Red silicone option will withstand constant temperatures at the roofline of -50°C to 200°C and up to 250°C intermittently.

Dimensions

Pipe External	Roof Pitch	Base Size	Code		Fixing Kit
			Grey EPDM	Red Silicone	
75 - 155mm	0 - 60°	410 x 360mm	DF602	DF702	FX902 x 1
114 - 254mm	0 - 60°	485 x 460mm	DF603	DF703	FX902 x 1
254 - 406mm	0 - 60°	708 x 635mm	DF605	DF705	FX902 x 1
380 - 610mm	0 - 60°	1006 x 905mm	DF606	DF706	FX902 x 1 & FX902 x 2
235 - 425mm	0 - 40°	750 x 660mm	RFS4	-	FX902 x 1

Technical Data

ASTM Method	Test Description	Specification Requirements	Red Silicone Test Results	Grey EPDM Test Results
D2240	Hardness, (Shore A)	60 +/- 5	60	60
D412	Tensile Strength, (MPa min)	7.0 min	8.5	10.5
D412	Ultimate Elongation (% min)	350 min	525	650
D573	Heat Resistance 70 hrs @ 100 o C Change in Hardness (points) Change in Tensile Strength (%Δ) Change in ultimate Elongation(%Δ)	+/- 10 +/- 25 +/- 25	6 9 -9	3 -5 -16
D624	Tear Resistance Die C (kN/m min)	20.0 min	22	32
D395	Compression Set 22 hrs @ 70 o C.(%)		7	14.5
D1171	Resistance to Ozone (no cracks)	100ppm	No cracks	No cracks
D2137	Brittleness Point (non-brittle)	3 min @ 40 ° C	Non Brittle	Non Brittle
UL 94	Flame Resistance	U.L 94 HB	Pass	Pass