

EAGLE High Rib 30 PU Foam

Eagle High Rib 30 PU Foam is manufacture as a single product, by using a layer of rigid Polyurethane (PU) foam insulation that provide best heat insulation and sound absorption.

Eagle High Rib 30 PU Foam eliminates the need of multiple construction processes of roof insulation, hence saving time and money. Installation is easy and one off for our product.

Eagle High Rib 30 PU series can be used on various projects for both Wall Cladding and Roofing installations. Eagle High Rib 30 PU Foam is engineered panels, often replacing traditional insulation.

It also offers anti capillary features along side lap. This is a great advantage in leak proof performance.

Product Benefits



Heat Resistance



Good Sound Absorption

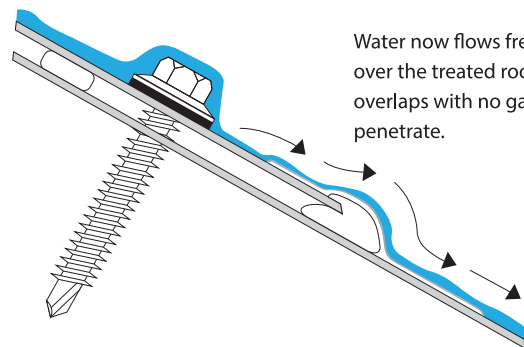


Cooling



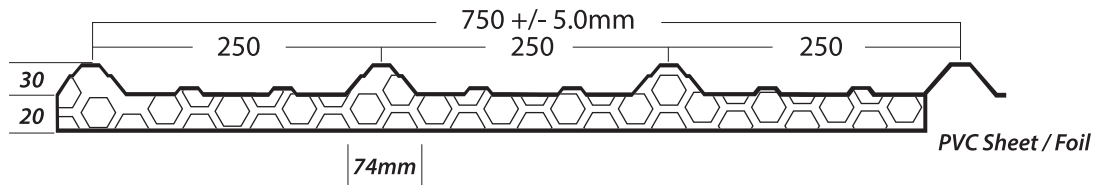
Stability

Anti Capillary

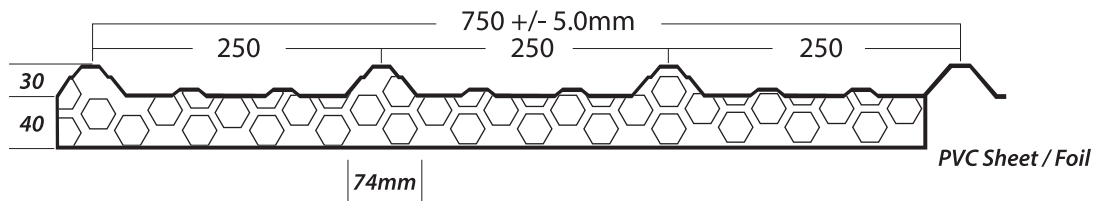


Water now flows freely over the treated roof sheet overlaps with no gaps to penetrate.

PRODUCT SPECIFICATION	
Effective Width	750mm
Rib Height	30mm
Insulation Thickness	20mm / 40mm
Insulation Density	40kg / m ³
Thermal Resistance	1.7m ² L/w
Minimum Roof Pitch	2 Degree



MM	THICKNESS	ROOF		WALL		FREE
		TCT (mm)	Internal Span (mm)	End Span (mm)	Internal Span (mm)	End Span (mm)
20	0.35	1650	1450	1900	1700	150
	0.42	1850	1600	2100	1850	150
	0.45	1950	1700	2200	1950	200
	0.47	2000	1750	2250	2050	200



MM	THICKNESS	ROOF		WALL		FREE
		TCT (mm)	Internal Span (mm)	End Span (mm)	Internal Span (mm)	End Span (mm)
40	0.35	1800	1600	2050	1850	200
	0.42	2000	1750	2250	2000	200
	0.45	2100	1850	2350	2100	250
	0.47	2150	1900	2400	2200	250

☑ SIDE LAP

