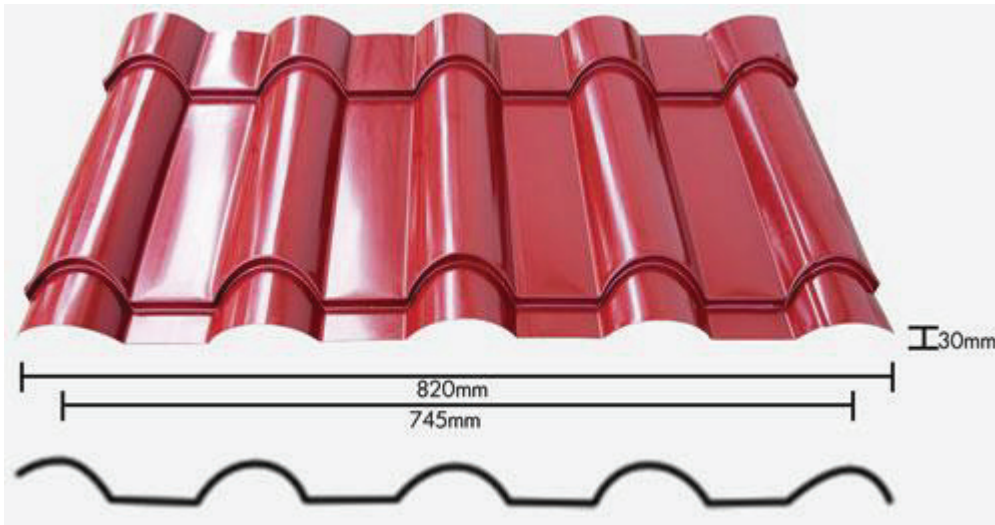




GOLDUNITED SDN BHD

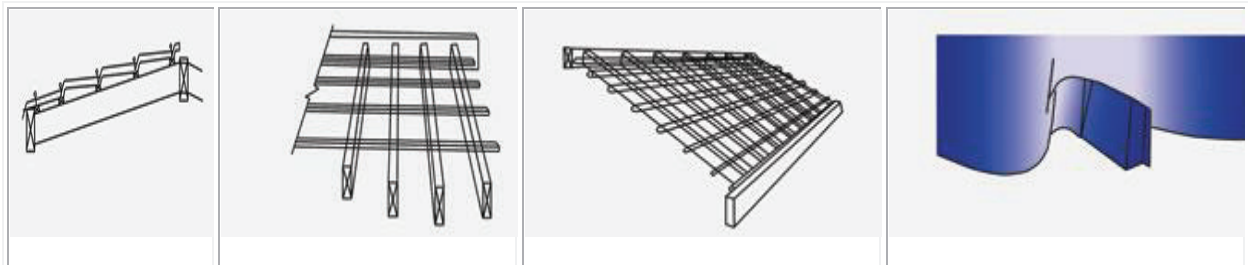


HSRM E-Gle® Metal Roofing Tile



Batten Spacing

E-Gle® Metal Roofing Tile is supported by the roof battens on the rafters. Tack the eaves batten against fascia board. Then set and tack the second batten to 205mm from the eaves batten. Lay the rest of the battens to module length 305mm across the rafters, up to the ridge and tack them in position. Battens are cut to length so they butt together on top of the rafters.



E-gle® Metal Roofing Tile Specification

Recommended Specification For E-gle® Metal Installation

Total Coated Thickness	Minimum Recommended Pitch Degree	Max Roof Overhang Unsupported	Max Roof Overhang Stiffened With 50mmx50mmx1.6mm Angle & Gutter	Max Recommended Spacing of Support					
				Roofs			Walls		
				Single Span (mm)	End Span (mm)	Internal Span (mm)	Single Span (mm)	End Span (mm)	Internal Span (mm)
0.47	15°	200	150	300	1000	1000	1500	1800	1800
0.40	15°	200	100	200	900	900	1200	1600	1600

E-gle® Metal Roofing Specification

Aluminium Zinc Coating	55% Al-Zn Alloy coating	Cover Width	755mm
Point coating	Top: 20 Microns Paint Back: 5 Microns Corrosion, Inhibitive Coat	Mass	4.67kg/mm ³
Roof Pitch	Suitable for any roof slope	Standard Module Length	305mm (Equivalent one foot) per module
Tolerance	Thickness: +/- 0.02mm Cover Width: +/- 2mm	Variable Module Length	200m, 300mm, 350mm, 400mm
Steel Grade	JIS 3322 SGC570 (min yield stress - 570MPA)	Roofing Pitch	Suitable for any slope from 15 minimum