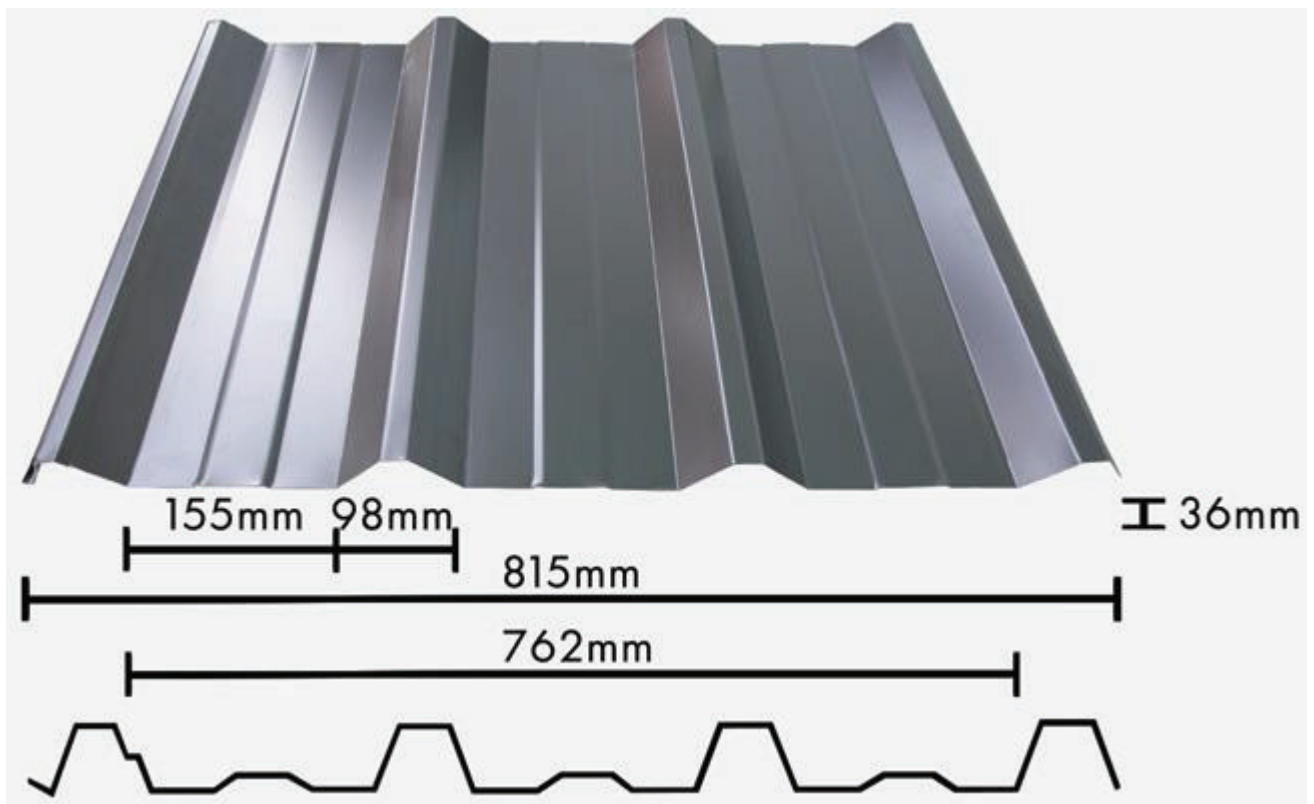




GOLDUNITED SDN BHD



HSRM Hideck® Roofing



Material Specification

STANDARD MATERIAL SPECIFICATION	
Aluminium-Zinc Coating	55% Al-Zn Alloy Coating
Paint Coating	Top: 20 Microns Todo RP/SMP Paint Back: 5 Microns Corrosion, Inhibitive Coat
Roof Pitch	Suitable for any roof slope from 15° degrees
Tolerance	Thickness: +/- 0.02mm Cover Width: +/- 2mm

Recommended size for Steel Batten

Recommended size for steel battens

Rafter Centers	Batten Size
Up to 2000mm	HB25
Up to 2700mm	HB40
Up to 3500mm	HB60

Recommended Support Spacing

Recommended support spacing									
Total Coated Thickness (mm)	Minimum Recommended Pitch degree	Max roof Overhang unsupported (mm)	Max roof Overhang stiffened with 50mm*50mm*1.6mm angle and 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	3°	250	300	1500	1200	1750	1800	1500	2000
0.40	3°	250	250	1350	1000	1550	1600	1300	1800
0.30	3°	200	200	1000	900	1200	1400	1000	1600