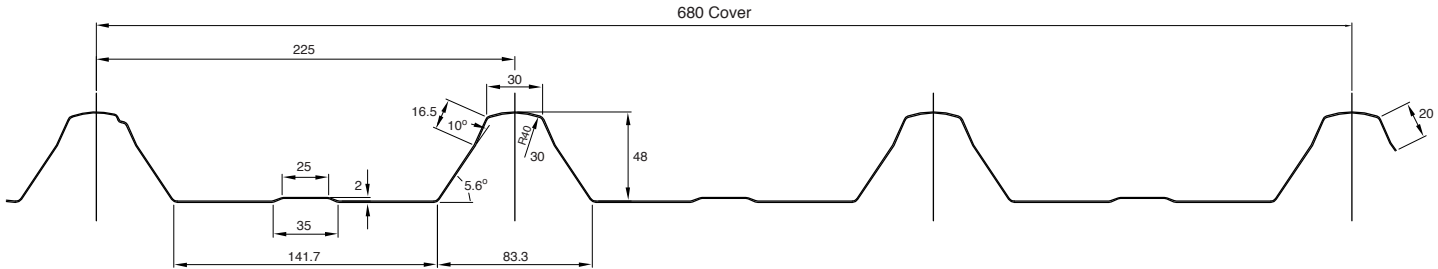


# Hi-DEK 680 Roof Cladding



Hi-DEK 680 is a pierced fixed, high strength, low pitch roofing profile suitable for warehouse roofing, carports and pergolas.

Minimum Pitch (1–60)



## Material Specification

0.42 or 0.48	Zincalume®	G550 AM125
0.42 or 0.48	Galvanised	G550 Z450
0.42 or 0.48	Colorbond®	G550 AM100

## SPECIAL ORDERS

Stainless Steel, Metallic, Coolmax and Ultra

## Product Mass

BMT		kg/m <sup>2</sup>
0.42	Zincalume®	4.74
0.42	Colorbond®	4.77
0.42	Galvanised	5.17
0.48	Zincalume®	5.39
0.48	Colorbond®	5.43
0.48	Galvanised	5.81

## Maximum Support Spacings (mm)

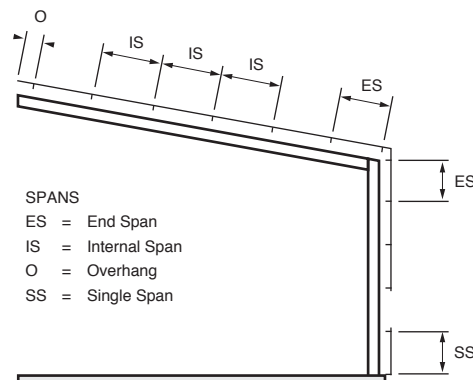
Type of Span	Thickness (mm)	BMT
	.42	.48
<b>ROOFS</b>		
Single Span	1800	2100
End Span	1800	2100
Internal Span	3000	3000
Unstiffened Eaves Overhang	300	300

Residential structures wind classification NI

Maximum Support Spacing has been determined by load tests and deflection in accordance with AS 1562-1 AS 4040 1 & 2 1992.

## Wind Load Conversion

WIND CLASSIFICATION	REGION & CATEGORY
(Domestic)	(Commercial/Industrial)
N1 (W28)	Reg A, Cat 3
N2 (W33)	Reg A, Cat 2.5 - Reg B, Cat 3
N3 (W41)	Reg A, Cat 2 - Reg B, Cat 2.5
N4 (W50)	Reg B, Cat 2



Phone 03 5274 6222 [www.jhstephenson.com](http://www.jhstephenson.com)



Established 1923