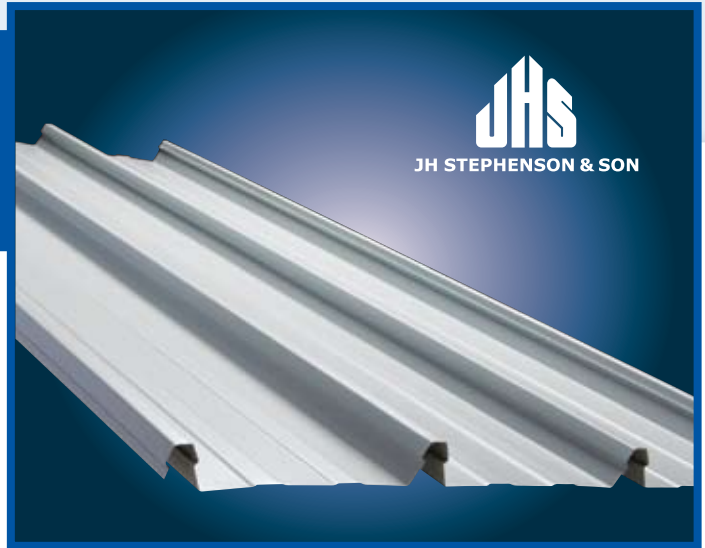


LOKDEK 680

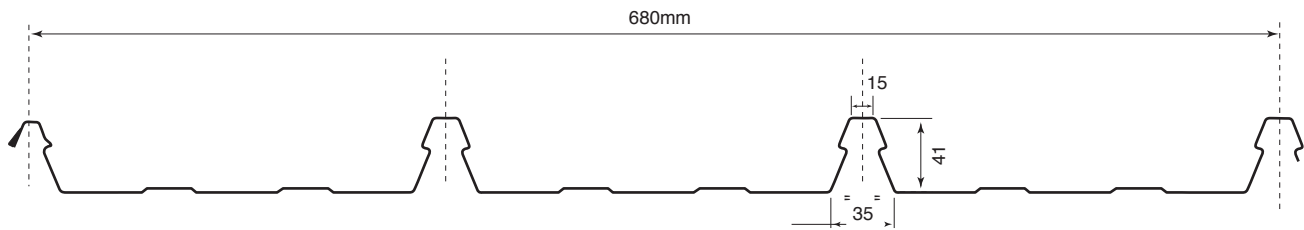
Hi-Tensile Concealed Fixed Roofing



LOKDEK is a concealed fixed roof using NO roof piercing fasteners. This allows thermal expansion on long roof sheets.

Wide spans and high ribs give excellent water carrying capacity down to one degree roof pitch.

LOKDEK is suitable for domestic and commercial roofing and is available in a wide range of colours.



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 ²
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
ROOFS		
Single Span	1650	1800
End Span	1500	1800
Internal Span	1800	2400
Unstiffened Eaves Overhang	150	200

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

