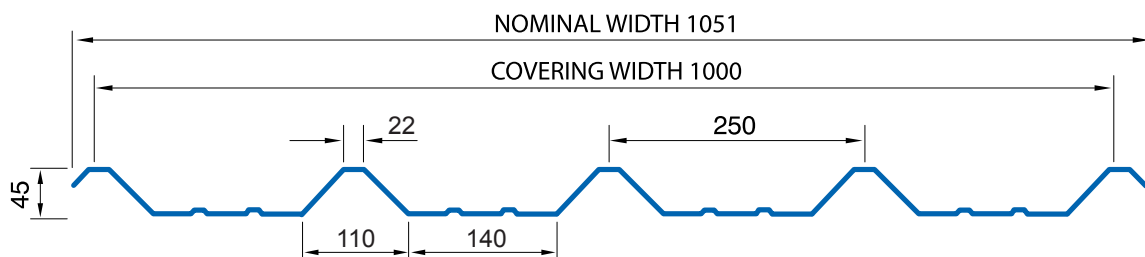


## PROFILED SHEET ~ EK 45 / 250 ALUMINIUM



### Allowable Working Loads (N/m<sup>2</sup>)

Thickness in mm	0.50		0.60		0.70		0.80		0.90		1.00		1.20	
Weight Kgs/Sqm	1.645		1.974		2.303		2.633		2.962		3.291		3.949	
Span in mm	S	M	S	M	S	M	S	M	S	M	S	M	S	M
1000	2100	2626	2506	3133	2908	3634	3304	4130	3696	4620	4084	5105	4845	6057
1250	1344	1680	1604	2005	1861	2326	2115	2643	2366	2957	2614	3267	3101	3876
1500	934	1167	1114	1392	1292	1615	1469	1836	1643	2054	1815	2269	2154	2692
1750	686	857	818	1023	949	1187	1079	1349	1207	1509	1333	1667	1582	1978
2000	508	656	606	783	702	909	798	1033	892	1155	985	1276	1167	1514

Allowable Working Loads are in N/m<sup>2</sup> and Limiting Deflection L/200  
All are Nominal Values

S = Single Span, M = Multi Span