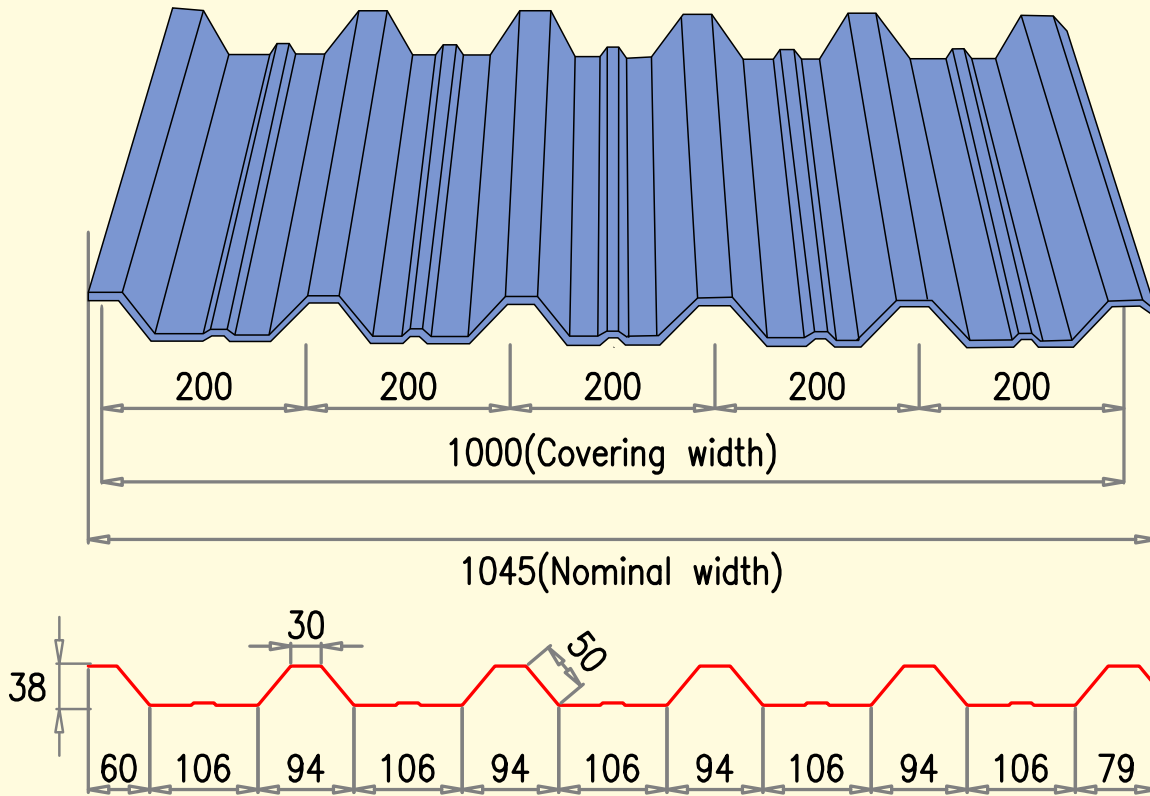


DATA SHEET

STEEL 38/200



APPLICATIONS: ROOF AND WALL SHEETS



ALLOWABLE LOAD TABLE:

N/M²

Span Condition	Purlins centers in mm							MI				
	1000	1250	1500	1750	2000	2250	2500		mm 4/M	WEIGHT KG/M ²	ZxTOP mm ³ /M	ZxBOTT. mm ³ /M
0.45	△△	4332	2773	1925	1415	1083	806	587	113782	4.31	4536	8809
	△△△	5415	3464	2407	1768	1354	1070	866				
0.55	△△	5260	3367	2338	1718	1315	978	713	138092	5.27	5508	10681
	△△△	6575	4208	2922	2142	1644	1299	1052				
0.65	△△	6176	3953	2745	2017	1544	1147	836	162054	6.23	6467	12523
	△△△	7720	4941	3431	2521	1930	1525	1235				
0.70	△△	6625	4243	2946	2165	1657	1231	896	173906	6.70	6942	13433
	△△△	8287	5303	3683	2706	2072	1637	1326				
0.80	△△	7527	4817	3345	2458	1882	1397	1019	197353	7.66	7881	15230
	△△△	9408	6021	4181	3072	2352	1858	1505				
0.90	△△	8412	5284	3793	2747	2103	1561	1138	220460	8.62	8809	16997
	△△△	10515	6730	4673	3433	2629	2077	1682				

Working Load in N/m² and limiting deflection L/200. Yield strength considered is 345N/mm². Values would change for other Yield Strengths.

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