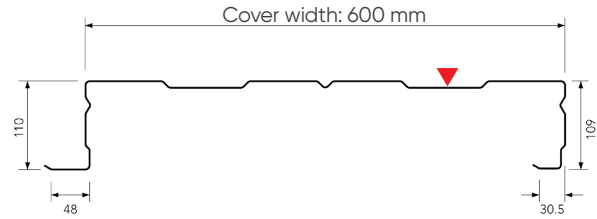
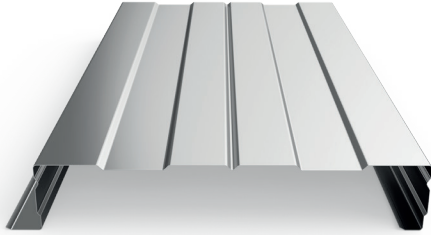




Hacierba® 1.600.110BE ArcelorMittal

Wall liner trays

Geel (BE)



Surface mass

Thickness (mm)	0.75	0.88	1.00
Mass (kg/m ²)	8.98	10.54	11.98
Max. length per weight (mm)	14 000	11 900	10 400

Minimum length 1,800 mm /
Shorter lengths up to 500 mm are available on request.

Table of use

Normal permissible loads in kN/m² depending on the spans of use for equal spans

	Span (m)	2 SUPPORTS ▲—▲			3 SUPPORTS ▲—▲—▲			4 SUPPORTS ▲—▲—▲—▲		
		Thickness (mm)			Thickness (mm)			Thickness (mm)		
		0.75	0.88	1.00	0.75	0.88	1.00	0.75	0.88	1.00
Pressure	4.00	0.92	1.28	1.61	0.92	1.28	1.61	0.92	1.28	1.61
Underpressure		1.20	1.54	1.86	0.92	1.14	1.34	1.15	1.42	1.67
Pressure	4.25	0.81	1.13	1.42	0.81	1.13	1.42	0.81	1.13	1.42
Underpressure		1.06	1.37	1.65	0.81	1.01	1.18	1.01	1.26	1.48
Pressure	4.50	0.73	1.01	1.27	0.73	1.01	1.27	0.73	1.01	1.27
Underpressure		0.95	1.21	1.42	0.72	0.90	1.06	0.91	1.12	1.32
Pressure	4.75	0.65	0.91	1.14	0.65	0.91	1.14	0.65	0.91	1.14
Underpressure		0.83	1.02	1.21	0.65	0.81	0.95	0.81	1.01	1.18
Pressure	5.00	0.59	0.82	1.03	0.59	0.82	1.03	0.59	0.82	1.03
Underpressure		0.72	0.88	1.03	0.59	0.73	0.86	0.73	0.91	1.07
Pressure	5.25	0.53	0.74	0.93	0.53	0.74	0.93	0.53	0.74	0.93
Underpressure		0.62	0.76	0.89	0.53	0.66	0.78	0.67	0.82	0.97
Pressure	5.50	0.49	0.68	0.85	0.49	0.68	0.85	0.49	0.68	0.85
Underpressure		0.54	0.66	0.78	0.48	0.60	0.71	0.61	0.75	0.88
Pressure	5.75	0.45	0.62	0.78	0.45	0.62	0.78	0.45	0.62	0.78
Underpressure		0.47	0.58	0.68	0.44	0.55	0.65	0.55	0.69	0.81
Pressure	6.00	0.41	0.57	0.71	0.41	0.57	0.71	0.41	0.57	0.71
Underpressure		0.41	0.51	0.60	0.41	0.51	0.59	0.51	0.63	0.74
Pressure	6.25	0.38	0.52	0.63	0.38	0.52	0.66	0.38	0.52	0.66
Underpressure		0.37	0.45	0.53	0.38	0.47	0.55	0.47	0.58	0.68
Pressure	6.50	0.35	0.48	0.56	0.35	0.48	0.61	0.35	0.48	0.61
Underpressure		0.33	0.40	0.47	0.35	0.43	0.51	0.43	0.54	0.63
Pressure	6.75	0.32	0.43	0.50	0.32	0.45	0.56	0.32	0.45	0.56
Underpressure		0.29	0.36	0.42	0.32	0.40	0.47	0.40	0.50	0.59
Pressure	7.00	0.30	0.38	0.45	0.30	0.42	0.52	0.30	0.42	0.52
Underpressure		0.26	0.32	0.38	0.30	0.37	0.44	0.37	0.46	0.55
Pressure	7.25	0.28	0.34	0.40	0.28	0.39	0.49	0.28	0.39	0.49
Underpressure		0.23	0.29	0.34	0.28	0.35	0.41	0.35	0.43	0.51
Pressure	7.50	0.26	0.31	0.36	0.26	0.36	0.46	0.26	0.36	0.46
Underpressure		0.21	0.26	0.31	0.26	0.32	0.38	0.33	0.40	0.48
Pressure	7.75	0.23	0.28	0.33	0.25	0.34	0.43	0.25	0.34	0.43
Underpressure		0.19	0.24	0.28	0.24	0.30	0.36	0.31	0.38	0.45
Pressure	8.00	0.21	0.26	0.30	0.23	0.32	0.40	0.23	0.32	0.40
Underpressure		0.17	0.21	0.25	0.23	0.28	0.33	0.29	0.36	0.42
Pressure	8.25	0.19	0.23	0.27	0.22	0.30	0.38	0.22	0.30	0.38
Underpressure		0.16	0.20	0.23	0.22	0.27	0.31	0.27	0.33	0.39
Pressure	8.50	0.18	0.21	0.25	0.20	0.28	0.36	0.20	0.28	0.36
Underpressure		0.15	0.18	0.21	0.20	0.25	0.30	0.25	0.31	0.37
Pressure	8.75	0.16	0.20	0.23	0.19	0.27	0.34	0.19	0.27	0.34
Underpressure		0.13	0.16	0.19	0.19	0.24	0.28	0.24	0.30	0.35
Pressure	9.00	0.15	0.18	0.21	0.18	0.25	0.32	0.18	0.25	0.32
Underpressure		0.12	0.15	0.18	0.18	0.22	0.26	0.23	0.28	0.33

Span table according to Belgian Eurocode norms