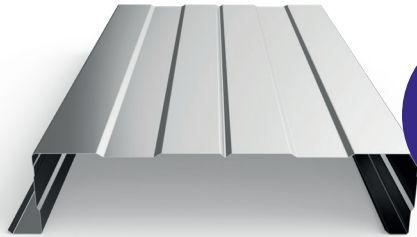




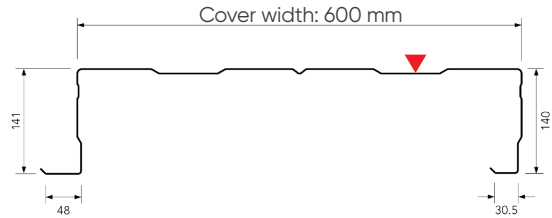
Hacierba[®] 1.600.140BE ArcelorMittal

Wall liner trays

Geel (BE)



Also available with sealing tape!



Surface mass

Thickness (mm)	0.75	0.88	1.00
Mass (kg/m ²)	9.55	11.20	12.73
Max. length per weight (mm)	13 100	11 200	9 800

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	1.08	1.27	1.44	1.58	2.09	2.44	1.71	2.09	2.44
Underpressure		1.63	1.87	2.10	0.73	1.32	1.87	0.91	1.65	2.34
Pressure	4.25	0.95	1.12	1.28	1.43	1.85	2.16	1.51	1.85	2.16
Underpressure		1.36	1.56	1.75	0.64	1.17	1.66	0.80	1.46	2.07
Pressure	4.50	0.85	1.00	1.14	1.30	1.65	1.93	1.35	1.65	1.93
Underpressure		1.14	1.31	1.47	0.57	1.04	1.48	0.72	1.30	1.85
Pressure	4.75	0.76	0.90	1.02	1.18	1.48	1.73	1.21	1.48	1.73
Underpressure		0.97	1.12	1.25	0.52	0.94	1.33	0.64	1.17	1.66
Pressure	5.00	0.69	0.81	0.92	1.08	1.34	1.56	1.09	1.34	1.56
Underpressure		0.83	0.96	1.08	0.47	0.85	1.20	0.58	1.06	1.50
Pressure	5.25	0.63	0.73	0.84	0.99	1.21	1.42	0.99	1.21	1.42
Underpressure		0.72	0.83	0.93	0.42	0.77	1.09	0.53	0.96	1.36
Pressure	5.50	0.57	0.67	0.76	0.90	1.11	1.29	0.90	1.11	1.29
Underpressure		0.63	0.72	0.81	0.38	0.70	0.99	0.48	0.87	1.24
Pressure	5.75	0.52	0.61	0.70	0.83	1.01	1.18	0.83	1.01	1.18
Underpressure		0.55	0.63	0.71	0.35	0.64	0.9	0.44	0.80	1.13
Pressure	6.00	0.48	0.56	0.64	0.76	0.93	1.08	0.76	0.93	1.08
Underpressure		0.48	0.55	0.62	0.32	0.59	0.83	0.40	0.73	1.04
Pressure	6.25	0.44	0.52	0.59	0.70	0.86	1.00	0.70	0.86	1.00
Underpressure		0.43	0.49	0.55	0.30	0.54	0.77	0.37	0.68	0.96
Pressure	6.50	0.41	0.48	0.55	0.65	0.79	0.92	0.65	0.79	0.92
Underpressure		0.38	0.44	0.49	0.28	0.50	0.71	0.34	0.63	0.89
Pressure	6.75	0.38	0.44	0.51	0.60	0.73	0.86	0.60	0.73	0.86
Underpressure		0.34	0.39	0.44	0.26	0.46	0.66	0.32	0.58	0.82
Pressure	7.00	0.35	0.41	0.47	0.56	0.68	0.80	0.56	0.68	0.80
Underpressure		0.30	0.35	0.39	0.24	0.43	0.61	0.30	0.54	0.75
Pressure	7.25	0.33	0.39	0.44	0.52	0.64	0.74	0.52	0.64	0.74
Underpressure		0.27	0.31	0.35	0.22	0.40	0.57	0.28	0.50	0.68
Pressure	7.50	0.31	0.36	0.41	0.49	0.59	0.69	0.49	0.59	0.69
Underpressure		0.25	0.28	0.32	0.21	0.38	0.53	0.26	0.47	0.61
Pressure	7.75	0.29	0.34	0.38	0.46	0.56	0.65	0.46	0.56	0.65
Underpressure		0.22	0.26	0.29	0.19	0.35	0.50	0.24	0.44	0.55
Pressure	8.00	0.27	0.32	0.36	0.43	0.52	0.61	0.43	0.52	0.61
Underpressure		0.20	0.23	0.26	0.18	0.33	0.47	0.23	0.41	0.50
Pressure	8.25	0.25	0.30	0.34	0.40	0.49	0.57	0.40	0.49	0.57
Underpressure		0.19	0.21	0.24	0.17	0.31	0.44	0.21	0.39	0.46
Pressure	8.50	0.23	0.28	0.32	0.38	0.46	0.54	0.38	0.46	0.54
Underpressure		0.17	0.20	0.22	0.16	0.29	0.41	0.20	0.37	0.42
Pressure	8.75	0.21	0.25	0.30	0.36	0.44	0.51	0.36	0.44	0.51
Underpressure		0.16	0.18	0.20	0.15	0.28	0.39	0.19	0.34	0.38
Pressure	9.00	0.19	0.23	0.27	0.34	0.41	0.48	0.34	0.41	0.48
Underpressure		0.14	0.16	0.18	0.14	0.26	0.37	0.18	0.31	0.35

Span table according to Belgian Eurocode norms