

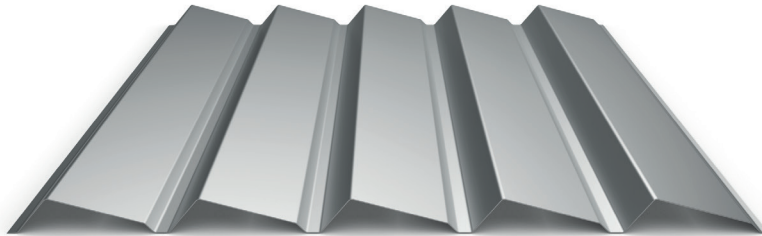
# Oceane<sup>®</sup> 5.200.50



ArcelorMittal

## Profiled sheet for single and double skin cladding

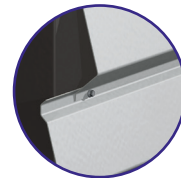
Haironville (FR)



- Shorter lengths up to 200 mm are available on request.
- Minimum length 1,800 mm / Maximum length 13,000 mm
- Recommended maximum length for horizontal installation : 1,500 mm

### Surface mass

Thickness (mm)	0.75	0.88	1.00
Mass (kg/m <sup>2</sup> )	6.98	8.19	9.30



Overlap

### Table of maximum permissible loads in kN/m<sup>2</sup> as a function of the working spans

For horizontal single skin installations, the span is limited to 3 m.  
For double skin installations, the span is limited to 2 m.

		2 SUPPORTS		Span (m)	3 SUPPORTS	
		Thickness (mm)			Thickness (mm)	
		0.75			0.75	
Single & double skin	Pressure	2.00		≤ 2.00	2.00	Pressure
	Underpressure	2.00			2.00	Underpressure
	Pressure	1.80		2.20	2.00	Pressure
	Underpressure	1.69			2.00	Underpressure
	Pressure	1.41		2.40	1.74	Pressure
	Underpressure	1.36			1.84	Underpressure
	Pressure	1.13		2.60	1.50	Pressure
	Underpressure	1.10			1.52	Underpressure
	Pressure	0.92		2.80	1.30	Pressure
	Underpressure	0.92			1.27	Underpressure
Pressure	0.76		3.00	1.14	Pressure	
Underpressure	0.77			1.05	Underpressure	
Single skin vertical	Pressure	0.64		3.20	1.00	Pressure
	Underpressure	0.66			0.94	Underpressure
	Pressure	0.54		3.40	0.88	Pressure
	Underpressure	0.56			0.83	Underpressure
	Pressure			3.60	0.79	Pressure
	Underpressure				0.74	Underpressure
	Pressure			3.80	0.70	Pressure
	Underpressure				0.66	Underpressure