



Indaten®

Substance



ArcelorMittal

Create, it will do the rest

Applicable standards

EN 10025-5: 2018



Appearance and applications

This steel develops a purplish-brown patina that evolves according to the weather and climatic conditions.

To ensure a nice aspect, proper management of run-off water is required to avoid staining (e.g. using gutters, drainpipes, etc.)



Siding and Cassette

Incompatibilities

- Permanent humidity and water retention
- Corrosive smokes
- Contact with de-icing salt
- Coastal area

Our Coque MD® have been especially designed for Indaten®. For other sidings or cassettes, please consult us.

Main properties

Quality	Cr (%)	Cu (%)	P (%)	T (°C)	KV (J) min.	Thickness (mm)	EN 10025-5:2005	Equivalence ASTM
Indaten® 355A	0,3-0,8	0,25-0,55	0,06-0,15	0	27	1,7-26,5	S355J0WP	A242 A606 T2 A606 T4
Indaten® 355D	0,4-0,8	0,25-0,55	<0,030	-20	27	1,5-20	S355J2W	A588 qualité A

Given the very specific behaviour of this material depending on the environment and the intended application, the material specification will be defined by our technical team on the basis of the project details and its location.

A : the product is suitable

B : as per survey

C : the product is not suitable