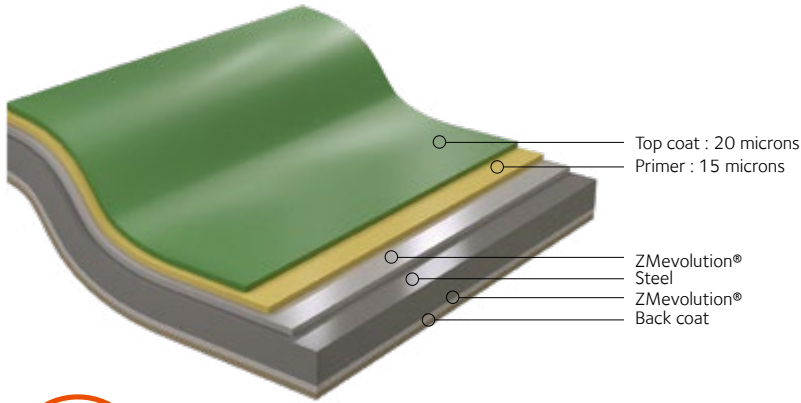




Authentic

Texture



Properties and applications

- Very good resistance to corrosion
- Good color and appearance stability
- Good outdoor durability
- Good forming ability



Urban



Industrial



Marine



Strong sunning

Coating properties

Paint hardness	Pencil hardness	F-HB	Color Gloss	UV resistance	$\Delta E \leq 3$ Gloss retention $\geq 80\%$
	Sand blasting	40 liters		Corrosion	Salt spray test
Abrasion resistance	TABER	60 mg	Chemical agents		Humidity resistance
	Brutal indentation	No peeling		Consult us	Acids and bases
Flexibility at 20 °c	Bending	2t without cracking	Fire behavior		Mineral oils
	ERICHSEN	Very good		Euroclass	Aliphatic solvents
Thermal resistance	Oven	Maxi : 90°C	Volatil organic compounds		Aromatic solvent
					Ketonic solvents
					Chlorine solvents
				A1 Single skin with 12µm polyester back coat	
				TVOC(C6-C16) 21,5 µg/m ³ CMR : benzene 0,9µg/m ³ Formaldehyd :14,5µg/m ³	

Any trust guarantee must be validated/authorized by ArcelorMittal Construction and the durability will be defined by our specialists after analysis of the environmental questionnaire.

Soft gloss

Applicable standards

Metal substrate

EN 10346: 2015
CSTB: ETPM ZMEvolution®
Zulassung Z-30.11-61

Organic coating

EN 10169: 2013
CSTB: ETPM ZMEvolution®
Zulassung Z-30.11-61

Coating description

Composition

Thermosetting polyester resin
Front: 15 µm of primer - 20 µm of top coat
Back: Back coat category **CPI2**

Possibilities

Back: 35 µm on request

Gloss

Nominal: 15 GU / Semi-mat

Coating class

Indoor environment

Category **CPI4** (NF EN 10169)

Outdoor environment

Category **RUV4 and RC4** (NF EN 10169)
Category **C3** (Zulassung Z-30.11-61)