

Polyester Indoor Coating

General Product Description

SSAB Polyester Indoor comes in a wide range of colors and gloss options. Applications include ceilings, load-bearing profiles, doors, window frames, cabinets and interior walls. It is also used in products in the metal fabrication industry and as cladding in the food industry.

SSAB color coated products are all manufactured according to EN 10169 + A1.

Technical Properties

Technical Properties	Regular
Gloss	10- 85
Resistance to cracking on bending (T-bend test)	zinc coating 100 g/m ² - 2 x sheet thickness
Resistance to cracking on bending (T-bend test)	zinc coating 275 g/m ² - 4 x sheet thickness
Scratch Resistance	20N
Highest Operating Temperature	90 °C
Nominal Coating Thickness	25 µm
Primer	6 µm
Steel designation	S250GD-S350GD, DX51D
Zinc Coating	100 g/m ²
Min steel thickness*	0.40 mm
Steel width**	1000- 1424 mm

* If other steel thickness is required, please contact SSAB Technical Customer Support (TCS). Max steel thickness is 1.5 mm

** Max steel width depends on steel thickness. If other steel dimensions are needed, please contact SSAB Technical Customer Support (TCS)

Colors

Polyester indoor coating has wide range of colours and glosses available. In special cases, the coating can be matched to customer's requirements.

Standard Reverse Side Coating

Technical Properties	
Nominal Coating Thickness	12 µm
Primer	5 µm
Top Coat	7 µm

Contact Information

www.ssab.com/contact