

GreenCoat Anti-Graffiti BT

General Product Description

GreenCoat Anti-Graffiti BT offers a three-layer paint system where the outer layer is formulated to easily remove graffiti from felt-tip pens or spray paint. It is used for buildings in busy environments where an easy and economical way to protect a building is needed.

The product is manufactured according to the BT patent (Bio-based Technology) and therefore holds a high environmental position. In BT coating where a substantial portion of the traditional fossil oil is replaced by Swedish rapeseed oil, which is unique on the market. SSAB holds a worldwide patent for this coating technology.

GreenCoat Anti-Graffiti BT is available in standard colors. Note that a color with Anti-Graffiti BT may differ slightly from other products with the same color. The reverse side of the sheet is painted as standard with a two-layer grey backside coating.

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

Technical Properties

Technical Properties	Regular
Gloss	30
Minimum Bending Radius	1.0 x sheet thickness
Scratch resistance	30 N
UV Radiation Resistance	R _{uv} 4
Corrosion Resistance	RC4
Stain Resistance	Excellent
Highest Operating Temperature	100 °C
Coating thickness, nominal	36 µm
Primer thickness, nominal	6 µm
Steel designation	S280GD, S320GD, DX51D
Zinc Coating	275 g/m ²
Min steel thickness*	0.50 mm
Steel width**	1000- 1500 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)

Standard Reverse Side Coating

Technical Properties	
Nominal Coating Thickness	12 µm
Primer	5 µm
Color	Dark grey

Contact Information

www.ssab.com/contact