

GreenCoat® Pural BT

GreenCoat® Crown Pural BT is an eco-friendly colour coated system developed by SSAB Swedish Steel. The enhanced coating replaces a substantial portion of the traditional fossil content with a bio-based component.

Colour Range

Extensive Colour Range Bespoke Colour Match Available**

Usage

External Profiles Internal Profiles Flashings & Fabrications

Flat Sheets

Temporary Film Protection (Optional) Available

Coating **Specification**



Coating Supplier
Coating Type
Coating Warranty
Material Thickness
Coating Thickness
Backing Coat Thickness
Gloss Level
Appearance / Embossment
Zinc Coating
Steel Grade
Maximum Operating Temperature

Test standard	
	SSAB Swedish Steel
	GreenCoat® Crown Pural BT
	40 Years
EN 13523-1	0.5mm/0.7mm
EN 13523-1	50 Microns
EN 13523-2	12 Microns
	40 GU
	Smooth Finish
	Z275
	S280
	100 Degrees

Coating **Performance**

Corrosion Resistance Category
UV Resistance
European Fire Classification
Adhesion of coating (T-bend)
Resistance to cracking on bending (T-bend)
Scratch Resistance

Test standard

Test standard	Coating Performance
EN 10169	RC5+
EN 10169	RUV4 / RUV5
EN 13501-1	A1
EN 13523-7	≤ 1 T
EN 13523-7	≤ 1 T
EN 13523-12	40N

*Warranty is available up to 40 years. Terms and conditions apply.









^{**}Subject to Quantities