

Laminate FoodSafe

General Product Description

SSAB Laminate FoodSafe is thoroughly tested to meet the stringent standards of the food industry. Food can even be in direct contact with the laminate.

SSAB Laminate FoodSafe is used e.g. in cold rooms and freezer walls and ceilings. The Laminate FoodSafe is highly formable and wear resistance. The product is usually white and has a low-gloss and smooth surface.

Laminate FoodSafe remains safe and intact. It shows excellent results for all of the following criteria:

- Non-toxicity
- Corrosion protection
- Wet-scrub resistance
- Ease of cleaning
- Scratch resistance
- Water absorption

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

Technical Properties

Technical Properties	Matt
Coating Pattern	Smooth
Gloss	11
Resistance to cracking on bending (T-bend test)	1 x sheet thickness
Scratch Resistance	55N
Highest Operating Temperature	60 °C
Nominal Coating Thickness	120 µm
Primer	5 µm
Steel designation	S250GD-S350GD, DX51D
Zinc Coating	275 g/m ²
Min steel thickness*	0.42 mm
Steel width**	1000- 1400 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

Food-safe laminate is available in white colors.

Standard Reverse Side Coating

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

Contact Information

www.ssab.com/contact