

Backing coat 12 microns

Properties

- Robust backing coat
- Very good corrosion protection
- Colour consistency
- Compatible with foam
- Thermosetting paint
- Surface treatment and paint: free of hexavalent chromium and heavy metals

Applications

Reinforced backing coat

Description

Thickness ⁽¹⁾	12 microns
Gloss (Gardner 60°) ⁽¹⁾	30 GU
Colours	B 7032 & B 9002 Other colours on request

Performance

Adhesion of the coating (T-bend)	≤ 2 T
Flexibility of the coating	≤ 3 T
Clemen scratch resistance	1.5 kg
Salt spray test	240 hours
Condensation resistance:	
• QCT test	1000 hours
• Corrosion protection category	CPI3
Storage test (6 weeks wet pack test 50°C)	< 2S2
Foam adhesion	Needs to be checked by the end user with his specific products

Remarks

These performance characteristics refer specifically to metallic coating Z225 and Optigal® ZM100 (guaranteed minimum).

(1) Nominal value, tolerance according to EN 10169