

Estetic[®] Standard

Properties	Thermosetting paint	<ul style="list-style-type: none"> • Good corrosion resistance • Good formability
Applications	Basic coating for indoor applications: shelves, radiators, casings	
Description	Thickness	25 microns
	Composition	Front: 5 microns primer + 20 microns top coat Back: 5, 7, 10 or 12 microns backing coat
	Gloss (Gardner 60°)	30 GU Other gloss levels on request
	Colours	Colour palette Other colours on request
	Appearance	Smooth
	Temporary protection (optional)	Self-adhesive film or heat-sealed film
Performance	Adhesion of the coating	≤ 2 T
	Resistance to cracking on bending	≤ 3 T
	Impact resistance	18 J
	Surface "pencil" hardness	HB to H
	Salt spray test	240 hours
	Resistance to acids and bases	Good
	Resistance to solvents:	
	• Aliphatics and alcohols	Very good
	• Ketones	Low
	• Aromatics	Good to very good
	Resistance to mineral oils	Very good
Remarks	These performance characteristics refer specifically to metal coating Z100. If any product (film, oil, foam, glue, paint etc) is applied after coil delivery, compatibility with the coating has to be checked.	