

FERREX

Anticorrosive paint

FERREX is an anticorrosive paint, which contains effective anticorrosive pigmentation. Finish: matt.

Use: Anticorrosive paint for steel surfaces and aluminium outdoors and indoors. The adhesion of FERREX on zinc-coated (galvanized) surfaces as well as on prefabrication primers is also good.

The pigmentation of FERREX effectively prevents underfilm corrosion.



TECHNICAL DATA

Certificates, approvals and classification	Finnish Key Flag		
Fields of application	Balcony elements, Exterior doors, Fences, Fixed furniture, Furniture, Windows		
Recommended substrate	Aluminium, Cast iron, Metal		
Solids	Approx. 43% by volume		
Volatile organic compound (VOC)	EU VOC limit value (kat A/i): 500 g/l. The product's VOC: max. 500 g/l.		
Theoretical spreading rate	Dry film (µm)	Wet film (µm)	Theoretical spreading rate (m²/l)
	40	93	10.8
Practical spreading rate	8 - 10 m ² /l depending on application technique, substrate and the quality of surface.		
Colours	Red, grey, black and white.		
Gloss (60°)	Matt		
Thinner	TEKNOSOLV 1639		
Density	Approx. 1.25 g/ml		
Packaging	0.33 l, 1 l, 3 l, 10 l.		

DIRECTION FOR USE

Surface preparation	Surfaces to be painted are cleaned from dirt, grease, oil and other impurities. RENSA STEEL washing agent, solvent wiping etc. is used for cleaning. Rust and corrosion are removed from the surfaces using scraping, wire-brushing, sanding, blast-cleaning or other suitable method. Old, glossy surfaces are roughened using sanding, blast-cleaning or other suitable method. Loose and poorly adherent old paint or coating is removed. Aluminium surfaces are roughened using sanding, blast-cleaning or other suitable method.
Application method	Brush, Spray Suitable airless nozzle size 0.011 - 0.015".
Application	Stir thoroughly before use.
Application conditions	The surface to be treated must be dry. It is not recommended to paint surfaces that are above +50°C. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5°C and the relative air humidity below 80%.
Drying time	+23°C / 50% RH
- touch dry	3 h
- overcoatable	16 h
	The drying process will be slower in cold and/or damp.
Resistance	Weather resistance: Good.
Cleaning	TEKNOSOLV 1639

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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