



TESSAROL anticorrosive enamel 2 in 1

USE

For the quality renovation and decoration of iron surfaces, which were attacked by rust in the residential areas and outside.

CHARACTERISTICS

- Gloss basic and final coating in one
- Protection against rust by means of anticorrosive pigments
- Easy work – very easy application
- Good sagging
- Good coverage
- Quick drying
- Good weather and light resistance
- Resistance to household cleaners

TECHNICAL DATA	
PRODUCT TYPE	alkyd binder, solvent, pigment, anticorrosive pigment
COLOUR SHADES	white, 7 standard colour shades
TINTING	mutual mixing of standard colour shades
GLOSS	gloss
DENSITY	0,9 – 1,2 g / ml depending on the colour shade
THINNING	TESSAROL thinner , max. 17 %
EU VOC category and limits	IIA(i), 500 g/l (2010); the product contains: max. 500 g/l
PACKAGING	0,75 l
SHELF LIFE	The shelf life of the originally closed and suitably packed product (temperature from +5°C to +35°C, in dry place) is until the date indicated on packaging.

INSTRUCTIONS FOR USE				
APPLICATION	thinning	viscosity (DIN 4 mm)	nozzle	pressure
brush, dipping	if necessary – max. 5 %			
spraying				
conventional	max. 17 %	approx. 40 s	1,2 – 1,5 mm	3 – 4 bars
airless	/	as delivered	0,23 – 0,28 mm	120 – 160 bars
WORKING CONDITIONS	temperature of paint, air and object min. +5°C			
DRYING (T = +20°C, rel. hum. 65%)	dust dry approx. 6 hours, dry to touch 8 – 10 hours, overcoating after 24 hours At lower temperature and higher rel. humidity the drying ime will prolong.			
COVERAGE	theoretically: 10 – 12 m ² with 1 l in 1 coat Practical coverage depends on the application and the selected colour shade.			
CLEANING OF TOOLS	TESSAROL thinner			

SURFACE PREPARATION

Iron, steel surfaces

Remove rust mechanically, grease and other impurities with **NITRO thinner**.

Renovation of old coatings

Clean and sand undamaged coatings, remove rust on the less damaged coatings mechanically.

COATING SYSTEMS

SURFACE		SURFACE PREPARATION	PRIMER	TOP COAT
IRON, STEEL	interior	removal of rust and impurities	1x TESSAROL anticorrosive enamel 2 in 1	2x TESSAROL anticorrosive enamel 2 in 1
	exterior		1x TESSAROL primer for iron	
OLD COATINGS	interior / exterior	cleaning and sanding, removal of rust on less damaged coatings	1x TESSAROL anticorrosive enamel 2 in 1	1 - 2x TESSAROL anticorrosive enamel 2 in 1

REMARKS AND SPECIFICS

- If you remove rust with the acid-based (phosphor) chemical substances, you have to rinse the surface thoroughly with water, afterwards apply **TESSAROL primer for iron**, because the rests of chemical substances prevent drying.
- In the spaces with bad ventilation, a strong odour after organic solvents may occur.