



Thin-layer primer TEKNOSEAL WASH PRIMER

THIN-LAYER PRIMER

Two-component epoxy primer - polyvinyl butyral, anticorrosive.
Reactive primer.

Paint for steel, aluminum, zinc and powder coatings
(PE and EP/PE).

Increases the adhesion of the topcoat to metal surfaces.

USAGE

- As an application base for metals (steel, aluminum, zinc, stainless steel) where mechanical processing before painting is impossible.
- Used in painting systems requiring increased corrosion resistance.
- Can be used to protect structures and steel elements during transportation and assembly.
- Can be repainted with solvent-based, water-based 1K and 2K paints, as well as powder paints.

IMPROVING THE ENVIRONMENTAL PROFILE

As part of our mission: WE MAKE THE WORLD LAST LONGER, the product has been optimized to reduce the negative impact on the environment.

Compared to other Teknoseal paints, it has a higher solids content.

Does not contain chromates, formaldehyde and phenol.

MAIN FEATURES

A coating that increases the corrosion resistance of painting systems.

Increases the adhesion of subsequent coatings to more demanding substrates.

The coating is resistant to elevated temperatures up to 280°C.

Available in TO-250 oxide red, TO-930 dark grey.

ORIGINAL AND RENOVATION PAINTING

Remove any contamination from the surface that may have a harmful influence on the adhesion of the coating to the substrate. Also remove water-soluble salts using appropriate methods.

The surface to be painted must be dry and humidity level below 80% RH. During the application and drying period, the temperature should be higher than +10°C and the paint temperature should be at least 3°C above the dew point temperature.

CONTACT US

Contact your Teknos representative for more information about Teknoseal Wash Primer 1270-00

Our mission is to extend the life of your products by providing intelligent, technically advanced paint and coating solutions for even better protection - always in close collaboration with our customers.



PRODUCT FACTS

TEKNOSEAL WASH PRIMER 1270-00

COLOURS	TO-250 red oxide, TO-930 dark grey
APPLICATION	Airless and conventional spray, brush
PACKAGE SIZE	ID 10005807 TEKNOSEAL WASH PRIMER 1270-00 TO-250 RED OXIDE (Comp.A) 18 L ID 10005810 TEKNOSEAL HARDENER 7270 0,72 L
THINNER	ID T34730200020 TEKNOSOLV 9506 20L ID T34730200010 TEKNOSOLV 9506 10 L

EXAMPLE OF PAINTING SYSTEM

The coating system based on Teknoseal Wash Primer 1270-00 (30-40 µm) and Teknodur 70 (60 µm) paints applied to steel blast-cleaned to Sa2 ½ provides corrosion protection in environments with corrosive aggressiveness up to C5 (according to ISO 12944-6).

ADHESION

TEKNOSEAL WASH PRIMER 1270-00 Galvanized steel  32-36 µm	TEKNOSEAL WASH PRIMER 1270-00 Aluminum  30-35 µm	TEKNOSEAL WASH PRIMER 1270-00 Steel  30-35 µm
PROXIMAL PE 887750 RAL 3000 + TEKNOSEAL WASH PRIMER 1270-00 Steel  110-120 µm	TEKNOSEAL WASH PRIMER 1270-00 + PROXIMAL PE 8877-00 Steel  120-140 µm	TEKNOSEAL WASH PRIMER 1270-00 + PROXIMAL PE 8875-06 Steel  230-250 µm

Ask your Teknos representative for full System Specification

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