

TKROM SUPERLITE ANTIMANCHAS

PRODUCT DESCRIPTION

Stain isolating paint, based on PLIOWAY® (*) resins with a very faint smell, with no tension and no yellowing. Maximum washability and adherence, excellent coverage and very easy application with no dripping or detaching. Pure white non-yellowing colour. Available in two finish levels, one matte, generic, with no reflections and good opacity, and a PLUS finish with excellent opacity and silky matte gloss.



USES / SCOPE OF APPLICATION

- Can be used both as a primer and as a finishing coat to remove stains caused by nicotine, smoke, wax, rust, grease, etc., on gypsum, cement, concrete and wooden surfaces, among others..
- Indoor use.
- Cement.
- Brick or gypsum walls.
- Concrete.
- Bathrooms.
- Kitchens.
- Workshops.
- Hotels.
- Hospitals.

CONTAINER	SIZE
Metal	750 ml
Metal	4 L
Metal	15 L

CHARACTERISTICS / BENEFITS

- Odourless when dry.
- Excellent ease of application.
- Does not crack.
- Does not form globes.
- Good penetrative power.
- High hardness.
- Adhesive.
- Anti-stain.
- There is no need of sanding for painting over.
- Regulates absorption.

PRODUCT PROPERTIES

APPEARANCE OF THE DRY FILM	VALUE	STANDARD	REPORT
COLOUR	BLANCO		
FINISH	MATE PROFUNDO		
GLOSS 85º	<3	UNE-EN ISO 2813	IL-6612-01
CHROMATIC COORDINATES, L*	91 a 93	UNE 48073	IL-6612-02
CHROMATIC COORDINATES, a*	-1,0 a -0,8	UNE 48073	IL-6612-02
CHROMATIC COORDINATES, b*	0,4 a 0,6	UNE 48073	IL-6612-02
BERGER WHITENESS	80-82	UNE 48073	IL-6612-02
OPACITY	85-87% / Clase 4	UNE-EN ISO 6504-3 / UNE-EN 13300	IL-6612-05

PHYSICAL PROPERTIES	VALUE	STANDARD	REPORT
DENSITY	1,35-1,39 g/ml	UNE-EN ISO 2811-1	IL-6612-06

tkrom®

REFERRING TO ITS FORMULATION	VALUE	STANDARD	REPORT
CONTENT IN NON-VOLATILE MATERIAL (MASS)	66-68%	UNE-EN ISO 3251	
CONTENT IN NON-VOLATILE MATERIAL (VOLUME)	40-42%	UNE-EN ISO 23811	
MAXIMUM ADMISSIBLE COV CONTENT	430 g/L	2004/42/II A clasificación	
MAXIMUM ADMISSIBLE COV CONTENT IN THE PRODUCT	430 g/L	2004/42/II A clasificación	

APPLICATION PROPERTIES	VALUE	STANDARD	REPORT
THEORETICAL YIELD	4-6 m ² /L - 3-5 m ² /kg a 75µm secas	UNE-EN ISO 23811	
THINNING	5-10%	SEGÚN SISTEMA APLICACIÓN	
THINNER	TKROM Disolvente 355 Sintex Sin Olor		

SPECIFIC PROPERTIES	VALUE	STANDARD	REPORT
WET RUB RESISTANCE	< 5 micras / Clase 1	UNE-EN ISO 11998 / UNE-EN 13300	IL-6612-17

MEDIUM CONDITIONS

MEDIUM PREPARATION

PAINTED WOODEN SURFACES

- Remove areas that are cracked and not perfectly bonded. Use filler to fill any imperfections and irregularities. Sand the entire surface and clean any dust, grease or dirt. To achieve a good finish, directly apply one or two coats of TKROM STAIN RESISTANT SUPERLITE.

NON-PAINTED WOODEN SURFACES

- Dry sand lightly to remove any raised fibres. Seal imperfections (knots, holes, grains, joints) using a suitable sealant, or fill with Tkrom Plast plaster powder, or synthetic putty. Directly apply one or two coats of TKROM ANTI-STAIN SUPERLITE.

NON-PAINTED IRON SURFACES

- Use appropriate metal spatulas or brushes; degrease to remove any rust and rolling residues; degrease and clean away any dust and dirt, and sand carefully to remove all rust residues from the surface. Next, preferably apply one or two coats of TKROM Synthetic Anti-corrosion Primer TDS-6218 or TKROM Electrolytic Minium TDS-6205. After the necessary time, directly apply one or two coats TKROM ANTI-STAIN SUPERLITE.

PAINTED IRON SURFACES

- Remove layers of paint that are not perfectly bonded and then proceed as indicated for unpainted iron surfaces.

GALVANISED STEEL AND ALUMINIUM SURFACES

- Degrease and clean the surface. Apply a coat of TKROM Multipurpose Primer TDS-6204. After the appropriate period of time, apply one or two coats of TKROM ANTI-STAIN SUPERLITE.

tkrom[®]

CONSTRUCTION SURFACES

- Check the condition of the wall surface and use mortar or appropriate products to repair any imperfections. Remove any remains of lime or tempera paint that may be present. Apply one or two coats of TKROM ANTI-STAIN SUPERLITE.

APPLICATION SYSTEM

SYSTEM	PRODUCT	THEORETICAL YIELD	DILUTION	COATS
PRIMING (TDS-6203)	WOOD PRIMER	6-8 m ² /l per coat	10% SYNTHETIC THINNER 345	1 or 2
PRIMING (DIFFICULT SURFACES)	MULTI-PURPOSE PRIMER TDS-6204	5-7 m ² /l per coat	0%-25% DEPENDING ON APPLICATION METHOD TKROM 302 UNIVERSAL THINNER TDS-6961	1
PRIMING (MASONRY)	WOOD PRIMER	6-8 m ² /l per coat	10% SYNTHETIC THINNER 345	1 or 2

APPLICATION PROCESSES

PROCESS	INSTRUCTIONS
PRODUCT PREPARATION	<ul style="list-style-type: none"> · Stir until the mixture is properly homogenised. · Stir again at regular intervals. · Adjust viscosity. · Evaporation will take place during prolonged application, so the viscosity will have to be adjusted. · If the thinning agent is very strong, the proportion may have to be reduced.
APPLICATION	<ul style="list-style-type: none"> · It can be applied with a brush or roller. · Apply the product evenly to hide stains completely and achieve a homogeneous coat. · To apply with a brush or roller, dilute the product with a small amount (5%-10%) of Tkrom 355 Sintex Odourless Thinner TDS-6916. · If the application is used as a stain-resistant barrier primer, it is recommended to use the generic finish. · If the application is used as a stain-resistant finish, the two levels of finish can be used, although the PLUS finish is recommended for very tough stains.
TOOL CLEANING	<ul style="list-style-type: none"> · All tools that are used must be cleaned immediately after use with any of the recommended thinners, or with TKROM 302 UNIVERSAL THINNER (TDS-6961).

WAIT TIMES

Drying at 20°C and 65% relative humidity: The product is touch dry in 30-40 minutes. Dry for painting over in 6 hours.

SAFETY

Users should refer to the labelling and the latest version of the product's Safety Data Sheet for any information regarding safety issues related to use, storage, transport and waste disposal. The Safety Data Sheet contains all of the physical, environmental and toxicological data on the product, and information on all other issues related to this topic.



SAFETY SHEET	LER CODE	WASTE TYPE
MSDS-6612	08 01 11	HAZARDOUS

STORAGE

When kept in its original unopened container at room temperatures below 30°C and above 5°C, the product will remain stable for 12 months from the date of manufacture.

It should be stored in a cool, dry place, in its original properly sealed and undamaged container, protected from frost and direct sunlight.

TARIFF HEADING

TARIC code: 3208 20 90

Note: The data presented in this technical data sheet may be modified based on possible changes in formation. In any case, values are provided for information purposes only, and the suitability of the product for a certain job should always be tested.

