



SUPERLITE ANTIMANCHAS

SALES FORMAT

15L, 4L, 750ML

DESCRIPTION

PLIOWAY® resin-based, very low odour, non-stressed and non-yellowing stain insulating paint, based on PLIOWAY® resins. Maximum washability and adhesion, excellent hiding power and very easy application without dripping or sagging. Pure white, non-yellowing colour. Available in two levels of finish, a generic matt finish without reflections and good opacity, and a PLUS finish, with excellent opacity and silky matt gloss. Both as a primer and as a finishing coat to remove nicotine, smoke, wax, rust, grease, etc. stains on plaster, cement, concrete, wood, etc. surfaces.

SCOPE OF APPLICATION

Indoor/Outdoor
Cement
Concrete
Bathrooms, Kitchens
Workshops
Brick or plaster walls
Hotels
Hospitals

PROPERTIES

- Odourless after drying
- Excellent applicability
- High penetration power
- Excellent adhesion
- High hardness
- Does not form blisters
- Does not crack
- Anti-stain

TECHNICAL DATA

Chemical composition	PLIOWAY Resins	
Colour	White	
Finishing	Deep matt	UNE-EN ISO 2813
Brightness 85°.	< 3	UNE-EN ISO 2813
Density	1,32 ± 0,05 g/ml	UNE-EN ISO 2811-1
Viscosity	8 ± 2 (20rpm)	ASTM D 2196-10
Solids by volume	40 ± 2%	UNE-EN ISO 23811
Wet scrub resistance	Class 1 (<5 microns)	ISO 11998

VOC	< 500g/L . Maximum value allowed by the EU: 500 g/L.	2004/42/II A classification (i)
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Theoretical performance	7-9 m ² /L - 5-7 m ² /kg (50 microns dry)	
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Drying times	Touch-drying	30-40 min
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Repainting time	from 6 o'clock onwards	
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Dilution	0-10% depending on application system	
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Diluent	TKROM SOLVENT 355 SINTEX ODOURLESS	
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Cleaning	TKROM DISOLVENTE UNIVERSAL 302	
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PREPARATION OF THE SUBSTRATE

MASONRY SURFACES

Check the state of the wall surface and repair any imperfections with the appropriate mortars or products. Remove any remaining lime or tempera paints that may exist. Apply one or two coats of TKROM SUPERLITE ANTIMANCHAS.

PAINTED WOODEN SURFACES

Remove cracked and not perfectly adhered areas. Putty imperfections and irregularities. Sand the entire surface and clean of dust, grease or dirt. To achieve a good finish, apply directly one or two coats TKROM SUPERLITE ANTIMANCHAS.

UNPAINTED WOODEN SURFACES

Carry out a light dry sanding to remove any raised fibres. Isolate imperfections (knots, holes, veins, joints) using a suitable sealant or synthetic filler. Directly apply one or two coats TKROM SUPERLITE ANTIMANCHAS.

PAINTED IRON SURFACES

Remove any paint layers that are not perfectly adhered and then proceed as described for unpainted iron surfaces.

UNPAINTED IRON SURFACES

Remove the possible presence of rust and lamination residues, with spatulas or suitable metal brushes; degrease and clean of dust and dirt and sand carefully until the rust residues are removed from the surface. Then apply one or two coats of preferably TKROM IMPRIMACIÓN SINTETICA ANTICORROSIVE. After the necessary time has elapsed, apply one or two coats of TKROM SUPERLITE ANTIMANCHAS directly.

GALVANISED STEEL AND ALUMINIUM SURFACES

Degrease and clean the surface. Apply a coat of TKROM IMPRIMACION MULTIUSOS. After a suitable time interval, apply one or two coats TKROM SUPERLITE ANTIMANCHAS.

CONDITIONS OF APPLICATION

Substrate Temp.	Min. + 5°C / Max. + 35°C
Ambient Temperature	5°C / 35°C
Rocio Point	The substrate temperature must be at least 3°C above the dew point to reduce the risk of detachment or efflorescence.

APPLICATION SYSTEM

APPLICATION SYSTEM	PRODUCT	PERFORMANCE	DILUTION	LAYERS
PRIMING or FINISHING	TKROM SUPERLITE ANTIMANCHAS	7-9 m ² /L - 5-7 m ² /Kg (50 microns dry)	0-10% TKROM SOLVENT 355 SYNTEX ODOURLESS	1 o 2

RECOMMENDATIONS FOR IMPLEMENTA-

Product preparation:	Stir until the product is well homogenised. Stir again periodically. Adjust viscosity. In long processes evaporation will occur, readjust viscosity.
Method of application:	Can be applied by brush or roller.

Apply the product uniformly to achieve perfect absorption and wetting, as well as homogeneous coverage. For its application dilute the product with a small quantity (5-10%) of TKROM SOLVENT 355 SINTEX ODOURLESS.

In case of use as a stain barrier primer, the use of the generic topcoat is recommended.

In case of use as a stain-resistant finish, both finish levels can be used, although for very heavy stains, the use of the PLUS finish is recommended.

ADDITIONAL DATA

Health and safety	For any information concerning safety issues in the use, storage, transport and disposal of this product, users should refer to the labelling and the most recent version of the MSDS, which contains physical, ecological, toxicological and other relevant data. WASTE: HAZARDOUS. LER CODE: 080111
Storage	The stability of the product in its original unopened containers, at ambient temperatures of not more than 30 °C and not less than 5 °C shall be 12 months from the date of manufacture. Storage shall be in a cool, dry place, in their original containers, tightly closed, undamaged and protected from frost and direct sunlight.
Tariff heading	TARIC code: 3208 20 90
Note	Note: The data indicated in this technical data sheet may be modified according to possible variations in formulation and in any case express indicative values that do not exempt from carrying out the appropriate tests to check the suitability of the product for a specific job. For any doubts regarding the treatment of the surfaces mentioned above or for the painting of other specific materials not covered in this data sheet, consult the appropriate treatment with technical personnel accredited by the TKROM GROUP.