Code: **TDS-6611** Revision: <u>11/06/2019</u>

TKROM SUPERLITE ANTIHUMEDAD

PRODUCT DESCRIPTION

Odourless moisture resistant sealant formulated with PLIOWAY® resins, for direct application on humid or wet walls. Blocks moisture, with excellent adherence to the underlying surface. Pure white and excellent resistance to alkalis, detergents, chemical products, etc.

tkrom SUPERLITE SUPERLITE THINKS ALSO PRESTACONES 151.

USES / SCOPE OF APPLICATION

- · Interiors The product can be applied on both moist and soaked surfaces, blocking moisture once it has cured and dried. Ideal for basements, cellars, etc..
- · Indoor use.
- · Cement.
- · Brick or gypsum walls.
- · Concrete.
- · Bathrooms.
- · Kitchens.
- · Workshops.

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.

PRODUCT PROPERTIES

APPEARANCE OF THE DRY FILM	VALUE	STANDARD	REPORT
COLOUR	Blanco		
FINISH	MATE PROFUNDO		
GLOSS 85º	< 3	UNE-EN ISO 2813	<u>IL-6611-01</u>
CHROMATIC COORDINATES, L*	90 a 92	UNE 48073	<u>IL-6611-02</u>
CHROMATIC COORDINATES, a*	-1,7 a -1,5	UNE 48073	<u>IL-6611-02</u>
CHROMATIC COORDINATES, b*	3,7 a 3,9	UNE 48073	<u>IL-6611-02</u>
BERGER WHITENESS	63-65	UNE 48073	<u>IL-6611-02</u>
OPACITY	82-84% / Clase 4	UNE-EN ISO 6504-3 / UNE-EN 13300	<u>IL-6611-05</u>

PHYSICAL PROPERTIES	VALUE	STANDARD	REPORT
DENSITY	1,48 - 1,52 g/ml	UNE-EN ISO 2811-1	<u>IL-6611-06</u>



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REFERRING TO ITS FORMULATION	VALUE	STANDARD	REPORT
CONTENT IN NON-VOLATILE MATERIAL (MASS)	73-75%	UNE-EN ISO 3251	<u>IL-6611-10</u>
CONTENT IN NON-VOLATILE MATERIAL (VOLUME)	49-51%	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	5-7 m²/L - 3-5 m²/kg a 75μm secas	UNE-EN ISO 23811	
THINNING	0-10%	SEGÚN SISTEMA DE APLICACIÓN	
THINNER	TKROM Disolvente 355 Sintex Sin Olor		

SPECIFIC PROPERTIES	VALUE	STANDARD	REPORT
WET RUB RESISTANCE	< 1 micras / Clase 1	UNE-EN ISO 11998 / UNE-EN 13300	<u>IL-6611-17</u>

MEDIUM CONDITIONS

MEDIUM PREPARATION

ALREADY PAINTED CONSTRUCTION SURFACES

· Completely remove any old paint damaged by moisture and directly apply TKROM ANTI-DAMP SUPERLITE as instructed for new surfaces.

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. Without any prior preparation, directly apply one or two coats of TKROM ANTI-DAMP SUPERLITE, diluted by between 0% and 10%, depending on the condition of the surface.



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APPLICATION PROCESSES

PROCESS	INSTRUCTIONS	
PRODUCT PREPARATION	· 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. 	
APPLICATION	· It can be applied with a brush or roller.	
	 Apply the product evenly to obtain perfect absorption and moisturising, as well as a homogeneous coat. 	
	· To apply, dilute the product with a small amount (0%-10%) of Tkrom 355 Sintex Odourless Thinner TDS-6916.	
TOOL CLEANING	 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-6611	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 24 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

<u>Note</u>: 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.