



DESCRIPTION	SCOPE OF APPLICATION	PROPERTIES
Protective façade waterproofing agent formulated with siloxanes. A transparent, colourless water-repellent treatment for waterproofing façades without altering their appearance. Due to its pronounced beading effect, it repels water, preventing rainwater from penetrating the walls to which it is applied, without compromising breathability, as it does not affect the substrate's water vapour permeability. It does not substantially alter the surface appearance of the substrate.	Outdoors Facade treatments Concrete walls Masonry Mortar Fibre cement Natural stone Exposed-face bricks	• High penetration power • Waterproofing barrier • Excellent workability • Protects without forming a film • Maintains vapour diffusion • Quick-drying

TECHNICAL DATA

Physical state	Liquid	
Colour	Colourless	
Density	0.78 ± 0.03 g/ml	UNE-EN ISO 2811-1
VOC	< 92% by weight	Royal Decree 117/2003
Theoretical coverage	5-7 m²/L until the surface is saturated	
Drying times – Touch-dry	15-30 minutes	
Drying times – Full cure	1 hour	
Recoating time	Do not recoat with this product. 12 hours (COATINGS ONLY)	
Dilution	Ready to use	
Diluents	N/A	
Cleaning	TKROM DISOLVENTE UNIVERSAL 302 NC	

The technical data specified may vary if the material is tinted.

PREPARATION OF THE SUBSTRATE

GENERAL INFORMATION

Outdoors, do not apply if rain is forecast, in direct midday sun or on very humid days.

CEMENT MORTAR, PLASTER AND BRICK SURFACES

Wait until the primer has fully set and dried (4 weeks). Clean the substrate of efflorescence, dirt and dust, and wait until it is completely dry. The surface must be consistent and firm, with no tendency to crumble or flake off. If mould or mildew is present, first treat the surface with TKROM LIMPIADOR REFORZANTE and clean the affected area. On excessively polished surfaces, sand to open the pores. Then apply the product.

ALREADY PAINTED SURFACES

The previously painted surface must be clean; ensure that the substrate is compact and sound. Carefully check the condition of the existing paintwork, removing any cracked and/or poorly adhered sections. Repair any imperfections and proceed as instructed.

APPLICATION CONDITIONS

Substrate temperature	Min. + 5°C / Max. + 35°C
Ambient temperature	Min. + 5°C / Max. + 35°C
Ambient Humidity	Max. 80%
Dew Point	The substrate temperature must be at least 3°C above the dew point to reduce the risk of flaking or efflorescence.

APPLICATION SYSTEM

System	Product	Yield	Dilution	Coats
FINISH	TKROM INVISIBLE WATER-REPELLENT FACADE WATERPROOFING	5-7 m²/L until the surface is saturated	N/A	1 COAT

APPLICATION RECOMMENDATIONS

Product preparation:	Stir gently until the product is thoroughly mixed.
Application method:	Always apply to vertical or steeply sloping surfaces. Do not apply to 'non-porous' (non-absorbent) surfaces. It can be applied by brush, roller or low-pressure spray gun, always undiluted and directly onto any of the substrates mentioned, which must be sanded, clean and degreased. Regardless of the application method chosen, apply the product in a SINGLE COAT until the surface is saturated. Do not apply a second coat or repaint with the same product. It can be repainted with a façade coating (a test application is recommended). The surfaces to be treated must be dry; after rain or if the surface has been cleaned with a high-pressure water jet, wait at least three days in both cases. Never apply during periods of intense sunlight or in the rain.

ADDITIONAL INFORMATION

Health and safety	For any information regarding safety issues relating to the use, storage, transport and disposal of waste from this product, users should consult the labelling and the latest version of the Safety Data Sheet, which contains physical, ecological and toxicological data, as well as other relevant information on this subject. WASTE: HAZARDOUS. LER CODE: 080111
Storage	The product will remain stable in its original, unopened packaging at ambient temperatures not exceeding 30 °C or falling below 5 °C for 12 months from the date of manufacture. The product must be stored in a cool, dry place, in its original, tightly sealed, undamaged packaging, protected from frost and direct sunlight.
Tariff heading	TARIC code: 3208 90 91
Note	The data provided in this technical data sheet may be subject to change depending on possible variations in formulation and, in any case, represent indicative values which do not exempt the user from carrying out the necessary tests to ensure the product is suitable for a specific job. For any queries regarding the treatment of the surfaces mentioned above or the painting of other specific materials not covered in this data sheet, please consult GRUPO TKROM's accredited technical staff for the appropriate treatment.

