

DANOPUR LT TRANSPARENT

Transparent aliphatic polyurethane
one-component liquid membrane



One-component, waterproof, jointless, seamless, cold-applied, walkable, transparent aliphatic polyurethane liquid membrane.

Presentation

- Colour: Transparent
- Weight (kg): 10
- Product code: 750707

Technical Data

Concept	Value	Standard
Degradación de la superficie después de 2000h de envejecimiento acelerado	Grado 0	DIN EN ISO 4628-6
Dureza (Shore A)	25	ASTM D2240
Elongation at break (%)	> 320	-
Elongación a rotura después de 2000h de envejecimiento acelerado (%)	>290	DIN EN ISO 527
Tensile strength (N/mm ²)	25,4	DIN EN ISO 527
Restistencia al desgarro (N/mm ²)	56,9	DIN ISO 34. Método B
Retención de brillo después de 2000h de envejecimiento acelerado	Buena	DIN 67530
Temperatura de servicio (°C)	-40 a + 90	-

Concept	Value	Standard
Tiempos de secado (23°C y 50% HR). Curado total (días)	7	-
Drying times (23°C and 50% RH). Final drying time (days)	7	-
Tiempos de secado (23°C y 50% HR). Tiempo para tránsito de personas (horas)	12	-

Scope

- Waterproofing of balconies and terraces.
- Wood and bamboo waterproofing.
- Transparent plastic (polycarbonate) waterproofing.
- Waterproofing of ceramic surfaces.

Advantages & Benefits

- Outstanding Adhesion
- Excellent resistance to extreme temperatures -30°C to + 90°C.
- High resistance to weathering.
- Continuous waterproof membrane without walkable overlaps.
- UV resistant.
- Waterproof.

Support

- Aluminium.
- Tiles.
- Asphalt sheets.
- PVC sheets.
- Plastics.
- Wooden substrates.
- Zinc.

Warning

- Consult the safety data sheet.
- Contains isocyanates.
- Cleaning thinner. Clean all application tools and equipment immediately after use with diluent.
- Dispose of contents/container with all possible precautions.
- Avoid release to the environment.
- Waterproofing work must not be carried out when weather conditions may be detrimental, in particular in situations of snow, ice, rain or strong wind.

Handling, storage and preservation

- Keep the containers tightly sealed and protected from extreme temperatures (keep between 5°C and 30°C), protected from direct sunlight and heat sources. For a period not exceeding 12 months.

- The container must be stored upside down, with the lid resting on the shelf or support.

Notice

- The information contained in this document and any other advice provided, are given in good faith, based on DANOSA's current knowledge and experience when products are properly stored, handled and applied, in normal situations and in accordance with the recommendations of DANOSA. The information applies only to the application (s) and the product (s) to which reference is expressly made. In case of changes in the parameters of the application, or in case of a different application, consult the DANOSA Technical Service before using the DANOSA products. The information contained herein does not exonerate the responsibility of the building agents to test the products for the application and intended use, as well as their correct application in accordance with current legal regulations. The product images used in our communications are indicative and may differ slightly in color and aesthetic appearance in relation to the final product. Orders are accepted in accordance with the terms of our current General Sales Conditions. DANOSA reserves the right to modify, without prior notice, the data reflected in this documentation. Website: **www.danosa.com** E-mail: **info@danosa.com** Telephone: **+34 949 88 82 10**