

COMPONENTS FOR TILING SEALANT

DESCRIPTION

One-component adhesive sealant based on Silil-Terminated Polymer.

APPLICATION

The application field of a polymer adhesive for synthetic waterproof membranes in showers and bathrooms involves the secure and long-lasting bonding of waterproof membranes to wall or floor surfaces, ensuring protection against water infiltration in humid environments.

TECHNICAL DATA SHEET

Material composition

Chemical nature:	Silil-Terminated Polymer
Appearance:	White thixotropic paste
Type of hardening:	Reacts ambient humidity

PHYSICAL PROPERTIES

Density	~1,62 g/cm ³
Out of powder at 20°C and 45% r.h.	15 min
Curing speed at 20°C and 45% r.h.	3 mm/24h
Shore A hardness	55
Volume drop	< 2 %

MECHANICAL PROPERTIES

Module at 100% elongation	1,2 N/mm ²
Tensile breaking strength	2,1 N/mm ²
Elongation at break	250 %
Application temperature	+ 5°C/50°C
Temperature resistance	- 40°C/100°C



NEXI FIX Sealant

Storage: can be stored in the original unopened packages for 24 months at a temperature of 5° to 25° C in a cool, dry room. Store away from heat sources.

Attention: due to technical reasons the colour of the material or the printing may vary slightly from batch to batch.

The above technical data represent average values. The technical information and application instructions are based on our current knowledge and expertise. However, it is the responsibility of each user to conduct trials with the original substrates in order to evaluate the suitability of our goods for the intended purpose, taking into consideration all application related parameters. If you have any further questions, please contact us.

Nexiot Replast srl

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