



Applied on the outside, protects on the inside
Termofiber Insulating Acrylic Waterproofing



Elastomeric acrylic waterproofing and thermal insulation

Description and benefits

TERMOFIBER® 5 years is an elastomeric acrylic waterproofing and thermal insulator. It is made with excellent quality acrylic styrene resins that give it excellent adhesion, elasticity and resistance properties. The waterproofing is offered in a variety of presentations and standard colors, according to the desired use in the construction.

- **Fibrated.** Used when greater resistance is required without the use of reinforcing mesh. Available in Red and White.
- **Without Fiber.** Recommended where additional mesh reinforcement protection is required. Available in Red and White.

White colored **TERMOFIBER®** is recommended for areas where the climate is more extreme

Mode of application

Mix the content well before its application, the use of paintbrushes, brushes and/or rollers is recommended. Before applying, the surface must be cleaned, leaving it free of dust, oil, grease, rust, humidity or any other type of contaminant that affects adherence. It is recommended to repair cracks and joints. Drying time is 1 to 2 hours depending on environmental conditions.

After 10 to 12 hours, apply a second coat. It is recommended to apply a primer sealer to improve the performance of **TERMOFIBER® 5 years**. Do not apply the product at an ambient temperature lower than 8°C nor higher than 40°C, nor under threat of rain.

Precautions

Keep the buckets out of the reach of children. Avoid contact with the eyes, if it happens, flush with plenty of water for 10 or 15 minutes and seek immediate medical attention. In case of splashes on the skin, remove with soap and water. In case of accidental ingestion do not induce vomiting and seek immediate medical attention.

Physical Properties	Value	Method
Appearance	Viscous Liquid	INTERNAL
Type	Elastomeric Coating	INTERNAL
Presentation	With fiber and Without fiber	INTERNAL
Color	White and Red	INTERNAL
Viscosity (cPs)	42000 – 47000	NMX-C-450-ONNCCE
pH	8.5 – 9.0	NMX-C-450-ONNCCE
Solids by Weight (%)	49 – 53	NMX-C-450-ONNCCE
Density (g/mL)	1.25 – 1.30	INTERNAL
Dry to the touch (hr)	1 – 2	INTERNAL
Total drying (hr)	24	INTERNAL
Elongation (%)	140	NMX-C-450-ONNCCE
Tension (Mpa)	2.63	NMX-C-450-ONNCCE
Weather Resistance (hr)	1000	NMX-C-450-ONNCCE

Main uses

TERMOFIBER® 5 years is designed to protect roofs of concrete, sheet metal, and other substrates.

Capacity

The approximate capacity of **TERMOFIBER® 5 years** is of 1.2 L/m² in two coats and 1.5 L/m² with reinforcing mesh. It can vary according to the roughness and absorption of the application surface.

Storage

Store the product in a dry and cool place, do not stow more than three buckets. Maximum storage for 1 year shelf sale.

Warranty

"Panel Rey de México, S.A. maintains the power to make modifications to the information in this document without prior notice. It is not possible to take into account all the regulations related to the product; therefore, the user must take these regulations into account. All claims must be in writing and supported by evidence; they must be sent within a period of no more than 30 calendar days from the date the defect was discovered or should have been discovered and must be within the warranty period of the product. The customer should not alter or repair the affected area until Panel Rey has reviewed the problem and determines a possible cause.

The responsibility of Panel Rey México, S.A. is limited only to the replacement of the defective material and is not responsible for incidental and unforeseen damages, direct or indirect, nor for any loss caused by the application of these products that is not in accordance with the instructions or with the intended use, as well as the application of the product after the expiration date".

Contact:

Tel Office: 1-786-866-8798 or 011-501-223-5200

Tel Mobile: 1-805-863-1792 or 011-501-670-6587

Email: [dwight@imexbz.com](mailto:dwright@imexbz.com)

Email: imex@imexbz.com

Website: www.imexbz.com