



Description

Nilifam-TRX is a secondary noise and water-proofing mass for spray and spatula application, based on an aqueous synthetic resin dispersion.

Nilifam-TRX demonstrates reliable adhesion to carbon steel, stainless steel, galvanized steel sheets and anodized aluminum.

Recommended use

Adhesion	Good to manually primed surfaces
Temperature resistance	Dry: Maximum 120°C

Physical constants

Colours/shade:	Grey
Finish:	Matt
Volume solids, %:	80±2
Theoretical spreading rate:	1 m ² /lit-1000 Mic.
Flash point:	45°C
Specific gravity:	1.4±0.10 Kg/l
Dry to touch: (Initial)	Max. 5 hours at 20°C
Hardness:	15 hours at 20°C
Fully cured:	7 days at 20°C
VOC content:	Max. 10 g/l

Application details

Conditions	Do not apply when relative humidity exceeds 80% or when the surface to be coated is less than 3°C above the dew point.	
Method	Airless spray	Brush (touch-up)
Thinner (max. vol.)	Water (5%)	Water (5%)
Spray setting		
Pump ratio minimum	12:1	
Tip size		6 mm
Tip pressure	150 bar/2200 Psi	4-5 bar
	(Airless spray data are indicative and subject to adjustment)	
Cleaning of tools	Water	
Indicated film thickness, dry	80 microns	
Indicated film thickness, wet	100 microns	



Packaging (typical)	Mass (Kg)	Size of containers (litres)
Nilitex	200	200

Storage & handling

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Shelf-life

Nilitex 6 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

Caution

This product is for professional use only. The applicators and operators shall be trained, experienced and have the capability and equipment to mix/stir and apply the coatings correctly and according to Nilifam's technical documentation. Applicators and operators shall use appropriate personal protection equipment when using this product. This guideline is given based on the current knowledge of the product. Any suggested deviation to suit the site conditions shall be forwarded to the responsible Nilifam representative for approval before commencing the work.

Safety

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Nilifam material safety data sheets and follow all local and national safety regulations. Harmful or fatal if swallowed; immediately seek medical assistance. Avoid inhalations of possible solvent vapors or paint mist, as well as paint contact with skin and eyes. Apply only on well-ventilated areas and ensure that adequate forced ventilation exists when applying paint in confined spaces or when the air is stagnant. Always take precautions against the risks of fire and explosions

Tools and equipment

