



Description

Nilifam 911-MT is designed for use as a stoving paint with high performance primer coat based on alkyd-melamine solvent base resin.

Nilifam 911-MT can be applied as a primer on carbon steel surfaces.

Recommended use

Adhesion Good to manually prepared surfaces.

Corrosion resistance Good for medium to severe conditions

Temperature resistance Dry: Maximum 200°C

Physical constants

Colours/shade: RAL NO Finish: Matt Volume solids, %: 55±5

Theoretical spreading rate: 7 m² /lit-60 Mic.

Flash point: 35°C

(Initial)

Hardness: After heating exposure Fully cured: After heating exposure

VOC content: Max. 360 g/l

Application details

ConditionsDo 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
 Air spray
 Brush (touch-up)

 Thinner (max. vol.)
 NF-T-10 (10%)
 NF-T-10 (20%)
 NF-T-10 (5%)

Spray setting

Pump ratio minimum 40:1

 Tip size
 021"
 1.6 mm

 Tip pressure
 150 bar/2200 Psi
 4-5 bar

(Airless spray data are indicative and subject to adjustment)

Cleaning of tools NF-T-10
Indicated film thickness, dry 55 microns
Indicated film thickness, wet 100 microns

NILOVEN NF-911-MT

Curing Agent: None



Packaging (typical)

Mass (Kg)

Size of containers (litres)

Niloven

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 keep tightly closed. Handle with care.

Shelf-life

Niloven

6 month(s)

In some markets commercial shelf life can be dicated 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

