

Description

Nilifam-031-SC is designed for use as a selfcleaning paint with high performance finish coat base on acrylic waterbase resin.

Nilifam-031-SC can be applied as an waterproof primer on Wall or Concrete.

Recommended use

Adhesion Good to manually prepared surfaces.

Temperature resistance Dry: Maximum 60°C

Physical Properties

Colors/Shade No white
Finish matt
Solid by Volume-% 30
Theoretical spreading rate 5 m²/litr-60 micron

Flash point -----
Specific gravity 1.5 kg/lit-10.8 lbs/US gallon
V.O.C. Max.660 gr/lit
Shelf life 1 Year (25°C/77°F) from time of production. Depending on storage condition, mechanical stirring may be necessary before usage.

Application

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 sprays	Air spray	Brush (touch-up)
Thinner (max. vol.)	Water (10%)	Water (25%)	Water (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 Water
Indicated film thickness, dry 30 microns
Indicated film thickness, wet 100 microns