




An ISO 9001:2008 & 14001:2004 Certified Co.

PRODUCT OVERVIEW

Nano top coat is a extra protective coat to give a tile like finish on any substrate. It is flexible coat with hi sheen and very good adhesion property. It is applied after the application of Smart Master Coat for high reflectivity of heat and Water/Dust repellency.

PRODUCT BENEFITS	PACKING
<ul style="list-style-type: none"> Dust Proof High Sheen 100% Water Proof High Reflectivity 	<ul style="list-style-type: none"> ■ 16.5 Kg. ■ 7.5 Kg. ■ 3.5 Kg. ■ 1 Kg.  <p>Shelf life : 3years from the date of manufacture in original tight closed containers & to be stored away from direct sunlight and excessive heat.</p>

TECHNICAL SPECIFICATION			
Properties	Viscosity	Appearance	Specific Gravity 20°C
<ul style="list-style-type: none"> » Water Soluble Before Drying » Air Drying & Curing » Single Component 	Viscous	White	1.40
Density	Complete Curing		Solid Content By Weight
1.1 Kg/Ltr.	24 Hours @ 25° -30°C		Approx 10.41%
Water Permeability	Adhesion Strength		Surface Drying Time
Negligible	Excellent		20 Min @ 25°C
Sofetning Point	Storage & Pot Life		Coverage
90°C	36 Months Store Between 10 To 35°C		55-60 Sq ft (2 Coats)

SURFACE PREPARATION

- Clean the Surface thoroughly, as it should be free from dust, oil, etc.
- Clean existing Paint Layer/ Coating before applying "Nano Top Coat"



Note : The Product material can be renewed by the company for the betterment at anytime without any notice/information.

APPLICATION PROCEDURES

PROCESS OF APPLYING

- » It is recommended to apply Nushar's Nano Top Coat over Smart Master Coat on CC roof/terraces, RCC/CC Water Tanks, Tin Sheds, Iron Tanks, Wooden Doors etc.
- » Base colour of Top Coat is white but any water base pigment/strainers can be added of customer choice.
- » Directly apply the material on the Smart Master Coat by mixing 5% water to enter 100% water proofing.

Product Mixing Ratio (by volume)

Single pack

Thinner / Cleaning Solvent

Water

Caution

The applicators and operators must be trained, experienced and have the understanding and equipment to mix/stir and apply the coatings correctly and according to Nushar technical protocol. Applicators and operators shall use appropriate personal protection when using these products.

Health and safety

Please study the safety precautions mentioned on the container. Apply the products under well ventilated conditions. Ensure that spray mist is not inhaled and skin contact with the product should be avoided. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. If the eyes feel any burning sensation then they should be flushed with ample water and the Doctor should be immediately consulted.

Note: We do not undertake any legal obligation for the product as its proper application is equally important. We accept no legal responsibility for the work done even by trained applicators as we have no control over what they are actually doing on the site. The consumer has to first satisfy himself/herself by observing work done by us & by visiting our display gallery.

All subject to the jurisdiction of courts in Jodhpur, Rajasthan.

