

# **Technical Data Sheet Silkeena Mother Coat**



## **PRODUCT OVERVIEW**

Silkina is a nano technology based new era interior paint with smooth silky finish and water repellent property. An Green Technology Eco Friendly pain with high sheen enriched with superior quality polymer.

PRODUCT BENEFITS	PROPERTIES	
<ul> <li>» Smooth finish silky</li> <li>» Water repellent</li> <li>» High Sheen</li> <li>» Anti Lizard</li> <li>» Anti Webs</li> </ul>	<ul> <li>» Water Soluble Before Drying</li> <li>» Air Drying &amp; Curing</li> <li>» Single Component</li> <li>» Silky Finish</li> <li>» Maintainance free paint</li> <li>» Washable</li> </ul>	<ul><li>Available in 4 shades (Light &amp; Dark Colours)</li></ul>

TECHNICAL SPECIFICATIONS			
	Viscosity	Final Finish	Density
	Viscous Liquid	Smooth Shiny	1.24 kg/ltr
	<b>Complete Curing</b>		Apperanance/Colour
	24 Hours @ 25° C		White
Water Permeability	Adhesion Strength		<b>Surface Drying Time</b>
Negligible	Excellent		30 Min @ 25° C
Sofetning Point	Storage & Pot Life		Coverage
90° C	36 Months   Store Between 10 To 35		65-75 Sq ft (2 Coats)

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

### **SURFACE PREPARATION**

- Clean the Surface thoroughly, as it should be free from dust, oil, etc.
- Remove existing Paint Layer/ Coating before applying "Silkina"
- $\hfill\blacksquare$  It is recommended to use wire brush followed by sanding with emery.
- For Re-Paint work it is recommended to use Nushar's Old Paint Fixer to save time & labour





#### **APPLICATION PROCEDURES**

#### PROCESS OF APPLYING

- » Apply two coats of True Aegis Wall Putty.
- After putty is dried apply one coat of primer with 40% water dilution.
- After curing of primer apply two coats of Silkina Paint with the help of brush and roller.
- Air bubbles or roller marks should be scrubbed before final coat.
- Final coat should be thin for better finish.
  Let the final coat cure for 24 hours.

## **Product Mixing Ratio (by volume)**

Single pack

## **Thinner / Cleaning Solvent**

Water

#### **PACKING**

- 20 Kg.
- 8 Kg.
- 4 Kg.
- 1 Ltr.

#### 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.