

# Technical Bulletin



# **NUCOVER WALL COATING**

## **PRODUCT DESCRIPTION**

**Nucover Wall Coating** is a cost -effective aqueous high build coating based on specific acrylic copolymers, reinforced with naturally occurring micaceous and marble minerals and fibres that together produces a superior quality coating with excellent durability, weatherability, and water resistance. **Nucover** is specifically designed to coat fair-faced bagged, and plastered masonry, resulting in a homogenous and flexible coating that both fills surface imperfections, as well as providing excellent long-term decoration and protection in all environments. **Nucover Wall Coating** complies with the requirements of **SANS 1227:2005 Type1** smooth, aggregate-free textured finish, and passes the requirements of the Rain Penetration Test of **SANS0400:1990**, **Sub-rule KK17**, for coastal areas with high mean rainfall (report attached).

#### **SPECIFICATIONS**

## **Bagged Fair-faced Masonry**

Prepare the substrate by removing all dirt, dust and loose adherent matter. Fill large holes and imperfections with a cement mortar slurry. Apply 2 coats of **Nucover Wall Coating** as supplied, ensuring a homogenous and even coating application.

## **Plastered Masonry**

Prepare by removing all dirt and loose adherent particles. Stop and fill imperfections with Skim-it exterior filler as required. Apply 2 coats of **Nucover Wall Coating** as supplied, ensuring a homogenous and even coating application.

#### **APPLICATION**

**Nucover Wall Coating** is supplied ready for use and must be applied as supplied without thinning. Apply the first coat to a consistent coating thickness, laying off in one direction, depending on desired texture. Allow a minimum of 4 hours drying between coats, and when dry, apply a second coat to finish. **Nucover** may be applied by block brush, heavy duty sheepskin roller, and stipple roller or by spray, depending on the desired texture and finish.

# **TECHNICAL DATA**

• Colour Range

• Coating Thicknesses 65 microns @ 7sq m/lt per coat

Volume Solids
46 % +- 1

• **Drying Time** 2 to 4 hours @ 25 °C & 50 % RH

Over coating Time
Spreading Rate
4 to 12 hours (if drying time is adhered to per above)
5 - 8 square metres / litre depending on texture

Solvent for cleaning
Water

• Shelf Life 12 months in unopened container

### **HEALTH AND ENVIRONMENT**

There is no health risk involved in handling **Nucover Wall Coating**. Spillages and splashes may be removed with clean water. Avoid spillages into main water supply or landfills. Consult your local authority for information on the disposal of spillages.

## **GENERAL**

This information is shared in good faith, is based on our present state of knowledge, and is subject to technological upgrades or advances. We cannot guarantee the performance of our products as we have little or no control over their end use. We do, however, warrant that if used as recommended, the product will perform as specified or expected.

Eco Friendly

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