



TECHNICAL DATA SHEET

SUMOTEX



Superior **Durability**



Better Adhesion



Easier Application

ROUGH 2 mm & 3 mm





Criss-Cross



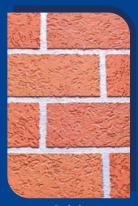
Circular



K



Diagonal



Brick



1800 425 3636 8939 65 3636





NIPPON PAINT

SUMOTEX ROUGH

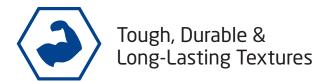


PRODUCT DESCRIPTION

SUMOTEX 2mm & 3mm Scratch Finish Textures - Synthetic grooved finish texture, based on specially modified copolymer emulsions & reinforced with selected marble quartz sands. Recommended for application on prepared masonry, concrete, plastered surfaces, surfaces. It can be used as intermediate coat for exterior & interior walls as decorative & protective coating.



PRODUCT FEATURES & BENEFITS





Hides Fine Cracks & Undulation





LOW VOC



Easy Application



SURFACE PREPARATION

Ensure that the surface to be painted is free from any loose paint, dust or grease. Any Previous growth of Fungus, Algae or Moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water . it must be treated with Walltron Kleanwall fungicidal solution. Fill the cracks up to 3mm if any with Walltron N-seal crack fill powder before application of texture for better results. All seepage, leakage and dampness to be treated before application of texture.

APPLICATION SYSTEM

Apply a coat of Nippon Latex Exterior primer/Multi purpose Wall Sealer/Dr Bond Efflorescence Resistance Sealer as an optional coat. Apply Sumotex texture using metal trowel to obtain uniform coating of around 2mm thickness after diluting it with 2-4% of water by weight if required. Allow it to set for 1 min then create appropriate pattern using trowel. Allow texture to dry overnight. Then apply 2-3 coats of Nippon paint premium exterior topcoats for long lasting performance.

For More information, refer Sumotex Product Data Sheet.

TECHNICAL DETAILS

Colour : Base colour (Off White)

Dry Time : Surface Dry / Touch dry - 30 to 60 mins

Hard Dry / Dry to Recoat - 12 to 16 hrs (Depends on Temperature, Humidity, Air

Movement, Film Thickness and number of coats)

Dilution : 2 to 5 % to achieve desired consistency

Theoretical Coverage : SumoTex 2 mm: 2.0 to 2.5 Sq.ft / Kg / Coat

SumoTex 3 mm: 1.6 to 2.0 Sq.ft / Kg / Coat

Actual coverage may vary depending on substrate

condition & application method. It is always advisable to

establish coverage on actual site

Pot life of thinned Paint: 3 to 4 Hours

Shelf Life : 12 months in Original sealed bags & with proper

storage conditions, preferably in a cool dry place

SAFETY HEALTH & ENVIRONMENTAL INFORMATION

During Painting:

- Always work in a well ventilated area.
- Wear appropriate attire, especially gloves and eye protection gear.
- · Avoid contact with skin as it may cause irritation.

Cleaning:

Clean all equipments with clean water immediately after use.

Safety Instructions:

- · In the case of eye contact, rinse immediately with water and seek immediate medical treatment.
- To remove paint from skin, use soap and water or appropriate cleanser.
- In the event of spillage, contain and collect spilt paint by using sand or earth.

Precautions:

- · Avoid painting when the temperature is below 10 degrees Celsius.
- Painting is not recommended if the moisture content and alkalinity of the walls is high.
- · Moisture content of the walls should be below 16% (measured by Protimeter) and alkalinity of the wall should be below pH-9.
- Relative humidity should be below 85%. Painting on a newly plastered wall is recommended after 12 weeks of curing.

Storage:

- · Store paint in a cool, dry and well ventilated place away from heat sources, flammables or direct sunlight.
- Keep container tightly closed in a secure, upright position.
- Do not store near food, drink or animal feed.
- · Keep out of reach of children.
- Do not dispose of unwanted paint into drains, water sources or open sewers.
- To dispose safely, pour unwanted paint onto old newspapers and let dry before placing in a proper waste receptacle.

Disposal Information:

Disposal of any paint waste & containers in accordance with applicable Environment (Protection) Act 1986 under the Hazardous Wastes (Management & Handling) rules 1989.

Environment:

- Does not contain any added lead, mercury or chromium compounds.
- Lead content does not exceed 90 parts per million.
- Safety datasheets will be made available to professional users upon request

