TECHNICAL DATA SHEET





JK NINJATRU-SHYN

Exterior Emulsion

NINJA TRU-SHYN is an Exterior Emulsion offering an exemplary high-sheen finish for exterior surfaces. It is economical and an ideal substitute for ordinary paints as it is water-thinnable, anti-microbial. Showing high performance in dry or moderately humid climatic conditions, it also sustains the lightfastness of its colour under normal exposure, ensuring longer-lasting beauty for your exterior surfaces. Powered with Therma-Guard Technology, it helps lower indoor temperatures by up to 6 degrees on hot days. Ninja Tru-shyn Exterior Emulsion comes with a 4-year performance warranty.

PRODUCT BENEFITS/FEATURES









AREAS OF APPLICATION

JK Ninja Tru-shyn Exterior Emulsion can be applied on cement plaster, concrete bricks, asbestos, RCC works, and cement sand renderings.

PACKAGING AVAILABLE



FINISH

Smooth Soft Sheen

COVERAGE

On normal masonary surface by brush/roller/spray



*Actual Coverage may vary from the quoted coverage due to factors such as method and condition of application, surface roughness and porosity.

COLORS AVAILABLE

1000+ Shades

Currently Available as per the JK MaxX Paints Shade Card & Fandeck



HOW TO APPLY

CLEANING

- The surface should be free from loose paint, dirt, dust, grease, etc.
- Any previous growth of fungus, algae, or moss must be properly cleaned.
- Surface cracks of up to 4 mm in length must be filled and levelled.
- Apply 2 coats of JKCement WallMaxX Wall Putty to smoothen the surface.

PRIMER

- Freshly plastered surfaces must be allowed to mature for 6-8 weeks.
- On such surfaces, apply one coat of 2in1 Primera by diluting 1 litre of primer with 1 litre of tap water.
- Allow it to dry for 4-6 hours, as per the weather conditions.

TOPCOAT

- Apply 2-3 coats of Ninja Tru-shyn Exterior Emulsion by diluting 1 litre of Ninja Tru-Shyn with 700 ml of tap water.
- An interval of 4-6 hours should be given between two coats.
- Three coats are recommended on ledges, parapets and other horizontal surfaces.
- Three coats are also recommended for dark shades.

SAFETY PRECAUTIONS

- > For the best performance of the paint, ensure proper washing and cleaning of all algae and fungal growth.
- Stir the paint thoroughly and strain before use.
- Store Ninja Tru-shyn Exterior Emulsion in a cool and dry place.
- Neep the container tightly closed when not in use.
- Wash the brush/equipment with water immediately after use.

SHELF LIFE

- 3 years from the date of manufacturing in the original tightly closed container, away from direct sunlight and excess heat.
- Lead contents does not exceed 90 ppm.
- No Added Mercury, Arsenic and Chromium.
- Stir well and strain before use.

JK NINJA TRU-SHYN APPLICATION PROCESS

APPLICATION	THINNER	DILUTION % VOLUME	APPLICATION VISCOSITY¹(SEC)	RECOATING PERIOD ² (HOURS)
Surface Preparation	Cleaninç			
Step 1 JKCement WallMaxX Wall Putty	Water	Based on requirement	NA	4-6 hours
Step 2 2 in 1 Interior & Exterior Wall Primer	Water	100%	Brush/Roller 15-25 Spray 15-25	4-6 hours
Step 3 First Coat JK Ninja Tru-Shyn Exterior Emulsion	Water	Brush 65%-75% Roller 75% Spray 75%	Brush 20-25 Spray 20-25	4-6 hours
Step 4 Second Coat JK Ninja Tru-Shyn Exterior Emulsion	Water	Brush 65%-75% Roller 75% Spray 75%	Brush 25-35 Spray 20-35	4-6 hours

- As measured through a Ford cup.
 Recoating period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.
- 3. Some shades may require 3 or more coats for proper hiding.

PRECAUTIONS

- Do not apply when ambient temperature is less than 10°C or if the temperature is expected to drop to this level within 4 hours of application.
- In high humidity areas, remove surface fungus growth, fungai spores, mould etc., before application.
- Tinted paints need thorough shaking / mixing immediately after tinter addition as well as before use.
- Do not thin the paint before addition of Universal Stainer for customized shades.

TECHNICAL DETAILS

Drying time: Surface dry time 30 min.

Sheen Levels: 3-6 at 60° GH

Flash point IS101/1987 Part 1, Sec 6: NA

Stability of thinned paint: To be used within 24

hours

SAFETY FEATURES

- Kindly refer to the MSDS for Ninja Tru-Shyn Exterior.
- Emulsion which gives detailed information on safety measures while handling the paint.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In the event of spills, contain spillage using sand or earth.
- Safety Data Sheet available for professional user on request.

- No added Lead, Mercury or Chromium compounds.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- Keep out of reach of children and away from food, drink etc.
- May be harmful, if swallowed. In case of ingestion, seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.