

NOVA 6000

PURE ACRYLIC EXTERIOR PAINT



DESCRIPTION

NOVA 6000 is Premium exterior quality anticarbonation paint formulated with PURE ACRYLIC resins and pigmented with chalk-resistant and fade resistant pigments.

NOVA 6000 provides unrivalled tough, durable, easy to clean finish with excellent weathering properties. NOVA 6000 unaffected by intense sunlight and high humidity. Levels well and dries quickly to form an attractive satin finish. NOVA 6000 Can be applied to damp surfaces and over previously painted surfaces.

NOVA 6000AF is dry film Antifungal grade.

RECOMMENDED USE

NOVA 6000 is recommended for use on exterior surfaces.

SURFACE PREPARATION

Surfaces must be clean and sound. Employ adequate methods to remove dirt, dust, oil and all other contaminants that could interfere with adhesion.

Allow surfaces to cure sufficiently before application of paint system.

MIXING

Power mix to achieve homogeneous appearance. Avoid excessive air entrapment.

THINNING

Thin with no more than 1/2 liter of water per gallon for brush or roller application and no more than 1 liter for spray. Stir well before use.

APPLICATION

Apply by brush, roller or spray. Nylon brushes are preferred. All surfaces should be dry, clean and free of grease, oil, dirt and other foreign substances.

Previously painted surfaces should be slightly dulled by sanding and dusting. All loose painted should be removed. Prime substrate with UNI-CHEM / Novaseal[®], or other primer as recommended by UNICHEM Technical department.

DRYING TIME Touch dry surface	30 min	
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Top coat	3 hours	
Full cure	7 days at 24°C	Cand 50% RH
TECHNICAL INFORMATION		
Color		Variable
Finish		Stain
Solids by volume		37% ± 2%
Dry Film Thickness		25 μ
Condition in container JS- 31/2010		Good
Appearance JS-31/2010		Good
Consistency JS-31/2010		Good
Application property JS-31/2010		Good
Flexibility at 6.0mm JS-31/2010		Pass
Drying time (min) JS-31/2010		45
Fitness of grind (µm) BS EN 1524		25
Non volatile content (%) JS- 31/2010		62.6
Heat Resistance JS-31/2010		Pass
Water Resistance JS-31/2010		Pass
Water Washability Resistance (Cycle) JS-31/2010		> 2500
Resistance to Ca(OH) ₂ JS- 31/2010		Pass
Freeze-Thaw resistance @ -3°C JS-31/2010		Pass

Gloss at 60° (unit gloss) JS-

31/2010

6.9

APPLICATION CONDITIONS

Min. Temperature 5°C

Max. Temperature 39°C

Relative Humidity 85%

THEORETICAL COVERAGE

The coverage rate is around 14.8 m^2/L at 25 μ thickness

SHELF LIFE

12 months when stored properly in unopened container in dry conditions at $10 - 25^{\circ}$ C.

CLEANUP

Tools and equipment can be cleaned with Clean with water

PACKAGING

NOVA 6000 is available in 3.6 Liter and 18 Liter Kit.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Use with adequate ventilation and use a respirator when levels are above applicable limits.

Avoid contact with skin and eyes. Close container after each use. Use good hygiene when handling this product

TECHNICAL SUPPORT

Technical assistance is available from the manufacturers trained field representatives.

UPDATED

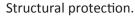
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To the best of our knowledge the technical data contained herein is true and accurate on the date of publication and is subject to change without prior notice. Product when used accordance with manufactures printed application with UNICHEM specification for that, The material will perform in accordance with UNICHEM company specification for this product