



TechSpec/09-001
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TECHNICAL SPECIFICATION

NIPPON SMARTWHITE

Description	:	Nippon SmartWhite is the effortless route to a perfect white ceiling. It starts pink when applied and gradually dries to an elegant super flat white finish. It has low light reflectance to help minimise the appearance of imperfections on the surface. It's easy, convenient and pleasant to apply because it has a minimal spatter.
Type	:	Pure Acrylic Emulsion for ceiling
Finish	:	Super Flat
Colour	:	Pink (in-can) / White (after dry)
Features	:	<ul style="list-style-type: none"> • Pink to white' colour indication for wet to drying of paint • Easy application and touch-up • Excellent Resistance to Fungus • Minimum roller splatter • Excellent flow and levelling which helps to minimize minor surface imperfections • Excellent coverage and hiding power

APPLICATION DATA

Method	:	Roller or brush
Theoretical Coverage	:	10 m ² /litre at dry film thickness of 30 microns
Dilution	:	No dilution is necessary for best performance.
Surface Preparation	:	<ul style="list-style-type: none"> • Surface must be clean, dry, stable and free from dust, dirt, oil, grease and other contaminants prior to painting. • Remove all loose, peeling and flaking material prior to painting. • Treat mould areas with bleach, rinse with clean water and dry before painting
Drying Time	:	Touch dry – 30 minutes at 25°C
Overcoating Time	:	2 hours based on normal condition

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Post Treatment	:	Not applicable
Cleaning	:	Wash all equipment immediately with clean water after use
Recommended Painting System	:	1 coat - Nippon Aqua Primer Sealer Undercoat 1-2 coats - Nippon SmartWhite (For severe hairline crack, an additional coat is highly recommended)

GENERAL INFORMATION

Solid Content	:	50.0 ± 2.0 %
Specific Gravity	:	1.35 ± 0.05 g/ml
Packing	:	5 litres
Storage	:	Store in a tightly sealed container in a cool dry place avoiding direct sunlight and heat, preferably below 35°C
Shelf Life	:	Up to 12 months in a tightly sealed container
Precaution	:	Ensure adequate ventilation Avoid direct contact with sensitive skin and eyes Use appropriate protective equipment

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

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