

WB NON-DRIP SATIN

PRODUCT DESCRIPTION

An environmentally friendly, high quality, high sheen Pure Acrylic water-based enamel with excellent stain resistance and washability. It has excellent flow and levelling properties. It produces a highly washable, chip-resistant finish with non-blocking properties.

COLOUR RANGE

White and Pastel bases.

Refer to the Paintsmiths 242 colour range.

Colours are tinted at the point of sale.

SPECIAL NOTE: Colours can be tinted using Zero VOC, Glycol Free, APEO free, NPEO free and Formaldehyde-free stainers which do not add to the VOC of the product, unlike the standard tinters use within the paint industry.

RECOMMENDED FOR

INTERIOR and EXTERIOR surfaces.

The product provides a protective barrier against heat and steam and has good chip and stain resistance. It is ideal for walls, suitably primed metal, furniture and wood trims (e.g. doors, windows and skirtings).

NOT RECOMMENDED FOR

Not suitable for use directly onto gypsum plaster, or for use on floors or roofs.

APPLICATION

PLEASE NOTE: Correct preparation is essential. All surfaces must be sound and prepared in the recommended manner. For more information on surface preparation, contact your nearest Paintsmiths store.

After the correct surface preparation has been completed apply the necessary primer coat.

Then thoroughly stir and apply a minimum of 2 coats of Paintsmiths WB Non-Drip Satin to prepared surfaces using a brush, roller or spray at the stipulated spread rate. Allow to dry before overcoating.

OVERCOATING TIME

>4 hours

NOTE: It is essential to adhere to overcoating times, as specified for our various products. Prevailing weather conditions must be considered as ambient and substrate temperatures, humidity and wind etc., will influence drying time. Performance problems can occur if any of the previous coats have not been allowed to dry properly before being overcoated.

IMPORTANT: To prevent surface contamination, coatings must not be left longer than 48 hours between coats. If environmental or weather conditions have caused surface contamination, all surfaces must be thoroughly washed down before applying the next coating.

SPREAD RATE

7 - 9m²/litre/coat

NOTE: The spread rate quoted is approximate and should only be used as a guide as the actual rate will vary depending on the condition and porosity of the substrate.

PACKAGING

1 litre and 5 litre plastic buckets

CLEANING

Wipe excess paint from brushes, rollers and spray equipment using an absorbent cloth before washing with water.

PREVENTING PROBLEMS AND GENERAL INFORMATION

IMPORTANT: Walls (cement plaster, concrete or masonry) must be dry before painting and should not exceed a moisture content of 10% as measured with a Protimeter Surveymaster Moisture Meter or equal.

The ambient temperature must not be below 10°C and not higher than 35°C. Humidity must not be below 10% and not higher than 85%.

TECHNICAL SPECIFICATIONS

(All tests are performed at 23° and 50% relative humidity. Safety Datasheets are available on request).

	WHITE / PASTEL
VISCOSITY	82 - 92KU
SPECIFIC GRAVITY	1,205 ±3%
pH	8.5 - 9.0
FINENESS OF GRIND	<5 microns
WEIGHT SOLIDS CONTENT	45,5% ±3%
VOLUME SOLIDS CONTENT	34,2% ±3%
PIGMENT VOL CONTENTCENTRATION	16,3% ±3%
SPREAD RATE	7 - 9m ² /litre
DRY FILM THICKNESS @ 8m ² /litre	42 microns
SHEEN 20°	N/A
SHEEN 60°	75 - 80%
SHEEN 85°	95 - 100%
(on glass @ 100 microns WFT after 24 hours)	
SURFACE DRY	<1 hour
HARD DRY	<4 hours
OVERCOATING	>4 hours
DILUENT / CLEANING	Water
APPLICATION TEMPERATURES	>10°C - <35°C
STORAGE TEMPERATURES	>5°C - <35°C
SHELF LIFE IN UNOPENED CONTAINERS	12 months
DRYING MECHANISM	Water evaporation followed by coalescence
APPLICATION	Brush, Roller or Spray

DISPOSAL - BE MINDFUL OF THE ENVIRONMENT AT ALL TIMES

Residual paint, wash water and empty container will contaminate out environment and ground water and must be disposed of responsibly through an approved recycling scheme or your local Waste Management Company/Council. Wash water and left over paint must never be emptied into storm water drains or directly onto the ground. Leave empty paint containers open in a well-ventilated area till residual material has dried before disposing. Collect any spills with a suitable absorbent material and dispose of residue responsibly.

DISCLAIMER