

Product Data Sheet 12

White Wax

1 Product Description

White Wax is a solid wax blend containing Beeswax and Carnuba wax. When applied and finished correctly White Wax will generate a high gloss appearance to all smooth Armourcoat polished plasters. This product is suitable for coating porous surfaces where it will offer improved stain resistant properties.

2 Properties

- Enhances both the decorative and physical properties of porous products.
- Quick and easy to apply and economically priced.
- Supplied ready for use on site.
- Imparts improved stain resistance.
- Easy to clean.

3 Test Data

3.1 Stain Resistance

P01 Polished Plaster was tested for Stain resistance according to ASTM D1308 "Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Organic Finishes". Test carried out according to 15 minute open spot test.

Test Liquid	P01	P01 + White Wax
Coffee	2	4
Red Wine	1	4
Vinegar	3	3
Tomato Sauce	3	3
Mustard	3	3
Strawberry Preserve	4	4

1 = Poor 5 = Excellent

4 Health And Safety

White Wax is a solvent-based product. It is flammable and should be kept away from all sources of ignition. Protective clothing should be worn when handling White Wax. For further details, refer to 'White Wax Material Safety Data Sheet'.

5 Suitable Substrates

Can be applied over all polished plaster finishes where vapour permeability is not a requirement.

Abide by the waxing recommendations as set out in 'Polished Plaster Application Manual'.

For areas requiring improved stain and water resistance Armourcoat Aquawax may be more suitable.

6 Applying White Wax

Make sure that the polished plaster has been allowed to dry for 24 hours minimum. To be most effective the plaster should be left for 3-7 days prior to waxing. Sparingly apply White Wax using a clean cloth and work it into the surface in a circular motion. After a short time buff up the surface, using a clean cloth or a mechanical buffer fitted with a sheepskin bonnet.

If white wax is applied too liberally to the surface, or is applied by trowel and squeezed into the surface, it can lead to dark stains due to deep penetration of the wax into the material. These dark stain marks cannot be subsequently removed.

If any excess wax has dried on the surface, remove it by rubbing with fine wire wool prior to rebuffering the surface.

7 Coverage Rates

Spatulata
 Coverage rate approximately 50 m²/lt

Smooth, Cloudy, Armuralia
 Coverage rate approximately 40 m²/lt

Pitted, Dragged
 Coverage rate approximately 25 m²/lt

8 Storage

White Wax must be stored between 5°C-25°C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. White Wax has a shelf life of 12 months under good, dry storage conditions from date of manufacture.

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