

SurfaPore® R

What is SurfaPore® R:

SurfaPore® R is a water based milky white coloured water based emulsion for sealing and protecting clay based products i.e. roof tiles, clay pots.

Specification Tip for Design Professionals:

Stormdry may be specified by name or by using the following description: a propriety water based milky white coloured water based emulsion for sealing and protecting clay based products i.e. roof-tiles, clay pots.



- Simple and easy to use
- Environmentally friendly and non-hazardous
- Allows the surface to breathe
- UV stable
- Dries clear

How does SurfaPore® R work:

SurfaPore® R is a very fine emulsion which comprises of special ingredients which bind with the clay and forms a hydrophobic (water repellent) surface which allows the clay to breathe.

How do I prepare the surface before applying SurfaPore® R:

Surfaces should be treated with a solution DeSalin® AM, allow the solution to work for 24 hours, and wash the complete surface with clean water and allow to fully dry.

How do I apply SurfaPore® R:

Ready to use straight from the container, by brush, roller or sprayer on to a dry clean surface. SurfaPore® R is a one coat application and should be applied at the rate of 8m² per litre. Surfaces treated with SurfaPore® R should be protected from rain for 24 hours after application. SurfaPore® R should not be applied if temperatures are 5°C or below or are expected to fall below 5°C in the following 24 hours.

Note: SurfaPore® R may also be used for treating clay products by the dipping method. Use clean water to clean equipment. Please protect the environment and dispose of waste in accordance with the local authority regulations.

A small sample test area of all surfaces should be completed to ensure suitability of the product.

How do I store SurfaPore® R:

SurfaPore® R is a water-based, non-hazard material. Product should be stored in the original manufacturer's sealed container in cool dry conditions and protected from frost.

Please protect the environment: Dispose of waste in accordance with the local authority regulations.

Product Information Page

SURFASOLOGY™ - The Science of Surfaces

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...and now for the science bit...

TECHNICAL DATA

Appearance	Milky white emulsion with slight odour
Application Temperature	Plus 5°C
Coverage (surface applied)	9-11m ² per litre (depending upon the porosity of the surface)
Boling point / Flash Point	>100°C
Density	1.01g/cm ³
pH Value	7.1
Storage Conditions	Protect from frost
Shelf Life	2 years from manufacture date

About SURFASOLOGY[™] - The Science of Surfaces

SURFASOLOGY[™] is here to make products that work for you and the environment.

At SURFASOLOGY[™] we believe that time is our greatest treasure so we try to ensure that you do not waste it. Our products are so good that you have to use them once leaving you free to enjoy life to the most.

Our mission is to make the world a better place, one surface at a time!

Disclaimer:

The general information provided in the present technical description, application guidelines and other recommendations, is based on research and experience. However the client is obliged to determine himself what products are suitable for use. Accordingly, no liability will be accepted by SURFASOLOGY[™] (IBC Limited).

For further information contact the Surfalogy Technical Department.

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