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PRODUCT
DATA
SHEET

Thermexx Coloured Silicate Sealer

Purpose & Areas Of Use:

A tinted sealer specifically designed for use over **Thermexx Natural Plaster** to even out slight colour variations caused by variable drying conditions.

Product:

A waterborne, modified silicate sealer containing light fast, non fading pigments, and comprising two components, **Thermexx Coloured Silicate Sealer** and **Thermexx Silicate Sealer Thinners**.

Colour:

Earth tones to match **Thermexx Natural** finishes.

Physical Properties:

Liquid Material:

Solids (% by weight):	17%
Specific Gravity:	1.18
Flash Point:	None - waterborne material
Shelf Life:	One year in original sealed container, stored in cool dry conditions and protected from frost..

Applied Product:

Durability:	Good weather resistance when applied to Thermexx Natural .
Adhesion:	Excellent adhesion to Thermexx Natural .

Standard Pack:

Sealer:	4, 10 and 20 litre plastic pails
Thinner:	4 and 20 litre plastic containers

Application:

Substrate must be free of dirt, and any loose sand particles must be removed using a stiff bristled brush.

Substrate must be reasonably dry.

Sealer must not be applied if air or surface temperatures are below 5°C or if during the initial drying stage temperatures are likely to fall below this.

Sealer must not be applied at an air or surface temperature above 30°C.

Sealer is best applied to the surface on a rising air/surface temperature.

Application Properties:

Application method: By airless spray or roller in small areas.

Spreading rate: Approx. 14sqm/litre of thinned product.

Dry time:

Touch dry	1-2 hours
Through dry	12-24 hours

Thinning: Only **Thermexx Silicate Sealer Thinner**.

Clean up: Water.

Maintenance:

Clean, when required, by washing with clean water and using a soft bristled brush. Check whether resealing may be necessary after 3-5 years, and thereafter annually. Resealing is achieved by washing down surface, and applying a further coat of sealer.

Health and Safety:

Wear barrier cream and eye protection when handling this material.

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