

# PRODUCT SHEET

## WATERBORNE TEXTURE COATING (EM18)

### Product information

#### DESCRIPTION

Extremely durable, ready to use, water based protective and decorative textured coating.

#### USAGE/PUPOSE

Suitable for internal and external use on virtually all common building substrates. Provides an extremely tough, flexible and long lasting protective and decorative coating.

#### CHARACTERISTICS

- Environmentally friendly, water-borne formulation
- Excellent adhesion to all sound substrates
- Ready for use with no mixing or stirring
- Self coloured – conceals chips
- A range of textured finishes can be achieved

#### PERFORMANCE

- Exceptionally durable protection against even extreme weather conditions
- UV protection for long lasting colour
- Flexible film resists cracking and reduces maintenance costs
- Fast drying - rooms can normally be occupied within 24 hours
- Tested to BS476: Parts 6 and 7 and satisfies Class 0 requirements
- Texture hides surface defects
- Deters vandals in public areas

#### FINISH

Matt, textured.

#### COLOUR

White and 4 colours.

#### ENVIRONMENTAL CONSIDERATIONS

Water-borne. Contains no added lead.

#### PACKAGING

**Drum size:** 15kg plastic tubs

#### AVAILABILITY

Available from RHINOCEROS Limited.

Tel: 0208 444 6165.

### Technical specification

#### COMPOSITION

Tough, flexible water based resins, with crushed marble aggregates, light-fast earth pigments.

NB: This product contains a fungicide/algaecide for the sole purpose of protecting the paint film

#### PERFORMANCE

##### Fire

Surface Spread of Flame

Class 1 to BS476: Part 7: 1971 (LPC Certificates TE 84744).

BS 476: Part 6 (LPC Certificates TE 84741).

Index of Performance (I) = 3.2, Sub-index (I1) = 0.4

Designated class '0' defined in the Building Regulations E15(l) (e).

### Surface preparation

Remove all flaking and loose material back to a sound surface. Brush down with a stiff bristle (not wire) brush to remove all loose particles. Ensure all surfaces are clean, dry and firm.

#### If there is organic growth:

Remove with a stiff bristle (not wire) brush and apply a liberal coat of Glixtone Fungicidal Wash: GS37

#### Seal surfaces as follows:

Internal absorbent surfaces:

1 coat Glixtone Sealer SF1, diluted 1 part SF1 to 3 parts water by volume.

#### External absorbent surfaces:

1 coat Glixtone Weatherproof Stabilising Solution SS01.

## Surface preparation (cntd)

### In the case of board substrates (e.g. plasterboard):

Fix Glixtone Scrim PWS9 along joints with Scrim Fixative SF1.

### In the case of external fletton bricks:

Apply suitable render coat preparation.

## Application

### METHOD

1. Apply by traditional foam roller or special honeycomb roller, depending on the depth of texture required.
2. Lay off with an unloaded roller to produce a 'stripe' texture.
3. The texture may then be further patterned or sculptured (if desired) in a wide variety of designs

NB: Trowel and spray applications are also possible. For guidance, contact RHINOCEROS Limited.

### THINNING

Do NOT thin.

### COVERAGE

Dependent upon the nature of the substrate, the skill of the operative and the method of application.

Applied at the correct coat weight for maximum durability, a 15kg drum should cover:

**On smooth surfaces (e.g. plaster, plasterboard):** up to 10m<sup>2</sup>

**On render and fairfaced concrete:** up to 7m<sup>2</sup>

**On pebbledash, tyrolean, etc:** up to 5m<sup>2</sup>

For specific guidance, please contact RHINOCEROS Limited.

### DRYING TIME

In dry, well-ventilated conditions and depending upon surface absorbency, average drying times are:

**Working time:** 20 minutes

**Touch dry:** 4 hours approx.

**Hard dry:** 24 hours

### CLEANING

Clean all equipment with water immediately after use.

### LIMITATIONS

DO NOT apply:

- outside the temperature range 5°C - 28°C
- when the temperature is likely to fall below 5°C within 4 hours
- externally: in damp or humid conditions, when rain is likely within 6 hours
- below dpc (and do not bridge dpc)

Not recommended for application to external fletton bricks without suitable render coat preparation.

## Health and safety notes

Detailed information and guidance is provided in Product Safety Data Sheet EM18. The following represents important selected information only:

- Ensure good ventilation during application and drying
- Avoid contact with eyes and skin

### In case of contact with eyes:

Rinse immediately with plenty of water and seek medical advice.

### In case of contact with skin:

Wash immediately with plenty of soap water or a proprietary skin cleanser.

### When spraying:

- Do not breathe spray
- Wear suitable respiratory protective equipment

KEEP OUT OF REACH OF CHILDREN

### STORAGE

Store in secure, dry conditions at temperature between 5°C and 28°C. Protect from frost.

Containers should be kept closed during storage.

Avoid spillage and contamination. Do not empty into drains and water courses.

### SHELF LIFE

1 year in original, unopened container, if stored in accordance with recommendations above.

## Additional information

### TECHNICAL ASSISTANCE

For further information, advice or guidance regarding any aspect of our products, please contact us at the address opposite.

### REFERENCES

See also:

- Product Safety Data Sheet EM18

### WARRANTY

As we have no direct control over the methods employed by the user in applying its products, any warranty, either written or implied, is given in good faith and can only cover the material itself.

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