

# PRODUCT SHEET

## DORSET PROFILE TEXTURE COATING (PL14)

### Product information

#### DESCRIPTION

Exceptionally weather resistant, solvent-based, ready- to-use textured coating, with crushed marble aggregates.

#### USAGE/PUPOSE

Especially suitable for use on exteriors subject to adverse weather conditions. Will provide decoration and long life protection for virtually all common building substrates.

#### CHARACTERISTICS

- Solvent-borne: all year round use
- Excellent adhesion to all sound substrates
- Ready to use
- Weatherproofing, yet moisture vapour permeable
- Self priming
- Alkali resistant

#### PERFORMANCE

- Exceptionally durable
- Will provide at least 20 years protection (when correctly applied on sound substrates)
- Rain resistant 20 minutes after application
- Can be applied, and will dry, at extremely low temperatures
- Texture helps to hide surface defects
- Flexible film resists cracking
- Fade resistant colours

#### FINISH

Matt, textured.

#### COLOUR

White and 4 colours.

#### ENVIRONMENTAL CONSIDERATIONS

Contains no added lead.

#### PACKAGING

Drum size: 15kg and 25kg.

#### AVAILABILITY

Available from RHINOCEROS Limited..  
Tel: 0208 444 6165.

### Technical specification

#### COMPOSITION

Tough, flexible acrylic resins in white spirit, with crushed marble aggregates, titanium dioxide, light-fast earth pigments.

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

#### PROPERTIES

**VOC content:** High, 25 - 50%

### 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

#### If the surface is very powdery or chalky:

Apply 1 coat Weatherproof Stabilising Solution SS01

### Application

#### METHOD

Stir thoroughly. Apply by roller, trowel or spray.

#### Roller application

Use a special foam roller, which may be further patterned if required.

#### Spray application

**Recommended equipment:** 10:1 ratio Heavy Material Spray Unit with 50ft of 3/8" bore fluid line

**Nozzle size:** 1/4"

**Atomising pressure:** 55 psi\*

**Air pressure:** 35-45 psi\*

\* Guidance only. Pressures may vary depending upon circumstances.

## Application (cntd)

### THINNING

Do not thin.

### COVERAGE

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

**On render and concrete surfaces, applied at the**

**correct coat weight:** 1.7kg per m<sup>2</sup>

**25kg drum:** 15m<sup>2</sup>

For specific guidance, please contact  
RHINOCEROS Limited.

### DRYING TIME

Dependent upon weather conditions and temperature. Average times are:

**Working time:** 30 minutes approx.

**Touch dry:** 8 hours

**Hard dry:** 24 to 48 hours

**Full cure:** 1 week

### CLEANING

Clean all rollers, trowels and spray equipment with Glix 01 Thinners immediately after use. Also use 01 Thinners to remove any splashes. **DO NOT USE WHITE SPIRIT.**

### LIMITATIONS

Not recommended for interior application (due to solvent nuisance). Use water-based alternatives:

- Waterborne Texture Coating EM18
- Tough-Cote™ Superflex Non-Abrasive RW2 - Data Sheet 3.5

## Health and safety notes

Detailed information and guidance is provided in Product Safety Data Sheet PL14. The following represents important selected information only:

**Warning:** this product is FLAMMABLE. Flash Point: 41°C.

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

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### 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. **DO NOT USE SOLVENT OR THINNERS/WHITE SPIRIT**

- Exclude sources of ignition during application and drying
- No smoking

### When spraying:

- Do not breathe spray
- Wear suitable respiratory protective equipment

KEEP OUT OF REACH OF CHILDREN

### STORAGE

Store in secure, dry conditions. 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 on any of our products, contact us at the address overleaf.

### REFERENCES

- Product Sheet EM18 – Waterborne Texture Coating
- Product Safety Data Sheet PL14

## **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.

### **Contact us**

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