



MAXI-TROWEL

TROWEL-ON DECORATIVE SCRATCH COAT

DESCRIPTION

MAXITROWEL is a premium, pigmented (or neutral), high performance, high build acrylic scratch coat incorporating special graded aggregates. **MAXITROWEL** is formulated for ease of application and patterning. The thickness and texture are controlled by the graded aggregates and is available in 1.5mm, 2 mm and 3 mm. Minimum quantities may apply. **MAXITROWEL** is applied by trowel and finished to the required pattern, usually vertical lines, or random swirl over suitably primed surfaces. **MAXITROWEL** needs to be overcoated with **SUPREME** or **MAXIFLEX** (topcoat) to give extra protection from weather conditions and to achieve a vibrant finish.

The Duram Brand has been an industry leader for over 30 years.

USES

- **MAXITROWEL** may be applied on primed internal and external walls. Due to its high build most substrate imperfections can be hidden or obscured.
- Substrates and or joints may need to be prepared or skimmed with **MAXIJOINT, MAXICRETE** or **MAXIPATCH**.

SUITABLE SURFACES

- Primed Off-form Concrete
- Cement Render
- FC Sheeting
- Harditex Sheeting (or similar)
- Other concrete products or brick surfaces

BENEFITS AND ADVANTAGES

- Ease of application & patterning.
- Excellent adhesion.
- Excellent weathering & abrasion resistance.
- Resistance to saponification under alkali conditions.
- Allows surface to breathe.
- Application safety, water based, non-combustible.
- High tensile strength.
- Top coating is optional but highly recommended.

SPECIFICATION

The information contained in this product data sheet is typical but does not constitute a full specification as conditions and specific requirements may vary from project to project. The instructions should be considered as a minimum requirement, but the applicator or contractor must use their skill, knowledge and experience to carry out additional works as may be necessary to meet the requirements of the project. Specification for specific projects should be sought from the Company in writing.

LIMITATIONS

- Do not apply if rain or frost is imminent or possible before the product has properly dried.
- The product should not be subjected to hydrostatic pressure and excessive rising damp. Ambient temperature: Min. 10°C Max. 35°C Surface temperature: Min. 5°C Max. 50°C.

PRECAUTIONS IN USE

The product is safe to use if used properly. The use of gloves, goggles and coveralls is recommended while applying **MAXITROWEL**.

SURFACE PREPARATION

Good preparation is essential. Surfaces must be sound, stable, dry, clean and free of dust, loose, flaking, friable material and substances that may diminish adhesion.

Cracks must be filled with suitable filler and finished flush accordance with good painting practice. A penetrating sealer may be required.

PRIMING

Prime surface with **MAXIPRIME**. Allow to dry for approximately 4 hours before application of **MAXITROWEL**.

APPLICATION

Apply **MAXITROWEL** evenly over primed surface with a steel trowel as determined by the gauging stones. When product starts to set, pattern surface by rolling the gauging aggregate using a polystyrene float. When product has cured apply the top coat of either **SUPREME** or **MAXIFLEX** as recommended by the manufacturer but this is optional.

Application Experience: We recommend that the product is applied by person with the appropriate skills and experience for the type of product. The acceptability of the surface is the responsibility of the applicator.

COVERAGE

The stated average coverage rate may vary depending upon type, condition, porosity, texture of the surface and application technique.

The following approximate average spread rate per 15 litre pail applied is:

1.5 mm: 10 to 12m²

2.0 mm: 8m²

3.0 mm: 6m²

This is a guide only and will depend on the information above.

COLOURS

Available in White.

Colour Batches: Whilst care is taken to accurately colour match, batch to batch variations may occur for reasons which may be beyond our control. We strongly advise that project requirements are ordered in a single batch lot to avoid colour matching from batch to batch. Minimum quantities and tinting charges may apply.

Contractor Responsibility: It is the responsibility of the contractor or applicator to ensure that the colour is within specification prior to its application. The Company shall not be liable for any colour variations after the product has been applied. Further, the applicator should use product for touch-ups from the same batches used to do the original coats.

DRYING AND CURING

Drying and curing of the product is affected by type, dryness and porosity of the surface, temperature, humidity, ventilation, climate conditions and application technique and therefore drying and curing can only be given as a guide.

Touch Dry: 2 to 4 hours at 20°C. Hard Dry: 2 to 4 days.

STORAGE

Available in 4 and 15 litre pails.

Shelf life is 6 to 12 months in unopened containers. Store in cool dry area. Containers should be rotated to prevent settlement.

CLEAN UP

Wet spills can be cleaned with water. Ensure product does not enter drains.

SAFETY & PRECAUTIONS

The use of gloves, goggles and coveralls is recommended as the product may irritate skin and eyes. If swallowed give water to drink and seek medical assistance. If in eyes, flush thoroughly with clean water, holding lid open to ensure any trapped product is flushed away. If on skin, remove contaminated clothing and wash with soap and water. Do not use solvents. If inhaled, unlikely due to viscosity of product, remove person to fresh air and apply artificial respiration if required.

For full safety data refer to the products Safety Data Sheet. Observe precautions as per label.

CONDITIONS OF USE AND DISCLAIMER

The information contained in this TDS is given in good faith based upon our current knowledge and does not imply warranty, express or implied. The information is provided and the product is sold on the basis that the product is used for its intended purpose and is used in a proper workmanlike manner in accordance with the instructions of the TDS in suitable and safe working conditions. Under no circumstances will the Company be liable for loss, consequential or otherwise, arising from the use of the product.

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