

# Construction Products Limited

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## TOP COAT

### EXTERIOR ACRYLIC COATING

#### HIGH OPACITY PROTECTIVE & DECORATIVE COATING

**DESCRIPTION:** Designed as a top coating for building exteriors for a high degree of weather protection and colour durability. **TOP COAT** is used advantageously as a unifying finish to colour-through textures, for added surface dirt protection but without undue flooding or dulling of the texture profile. Available as standard in both LOW SHEEN & MID SHEEN gloss levels. A high gloss alternative is also available to special order.

- Excellent build and flexibility to accommodate substrate thermal cycling without cracking or splitting, to maintain long term weather tightness.
- Complete resistance to wind driven rain.
- Minimal surface dirt pickup while maintaining extensibility across ambient temperature extremes.
- In-film biocidal protection to restrict degradative mould and fungus growth.
- Full recoatability and ease of maintenance and repair.
- High "wet adhesion" to common building material surfaces. Suitable as a finish for all exterior wall materials.
- Particularly suited to renovation/repair work. Simple application by roller or spray.
- Acrylic polymer technology with superior longevity and durability of key performance parameters.
- Waterborne for ease and safety of use and cleanup, and free from gross solvent hazard and pollution.
- Unlimited colour range & choice of gloss level allows major design freedom.

This product is distinguished by contemporary acrylic polymer technology, which ensures a high degree of protection and superior weather durability. Most usually applied over sound existing paint work or on new sealed work in two coats each about 8 m<sup>2</sup> per litre. True spread rate varies with surface profile and porosity. Apply by roller or airless spray - or brush for small areas or cutting in.

#### **TYPICAL PROPERTIES (Wet Product):**

**Specific Gravity:** 1.40

**Packaging:** 20 Litre resealable plastic pails.

**Shipping Weight:** 29 Kgs.

**Shelf Life (unopened pails):** Minimum 12 Months

**Volume Solids:** 38%

**Practical Spread Rate:** 80 m<sup>2</sup> Per 20 Litre (after 2 coats).

**Viscosity:** (Brookfield 6/10/200 C): 30,000 Centipoise.

**Safety:** Non-Flammable. Alkaline-avoid eye and skin contact.

#### **DRY FILM**

**Dry Film Build:** 100 micrometres.

**Gloss:** Low and mid-sheen gloss levels as standard. A full gloss variant is possible.

**Colour:** As required

**Elongation:** 20 ° C 20 %

#### **IMPORTANT NOTE**

This product as supplied by **Construction Products Limited** is warranted to conform to those physical properties listed in the Typical Properties section of this information sheet. Otherwise the information presented including that on suggested areas and methods of use is in good faith only and is specifically without recommendation or guarantee as to particular suitability. It is the responsibility of the purchaser to satisfy itself that

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the product is both fit for the purpose intended and that their use of the product can and does achieve that purpose in any particular instance or condition. Usage rates are presented as an initial guide only and do not account for wastage or substrate or build variations.

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