

**TufCOR® 3600 Emulsion**

**Description:**

- TufCOR® 3600 is an acrylic copolymer latex developed specifically for use as a modifier for Portland Cement mixtures.
- The addition of TufCOR 3600 greatly increases tensile strength and flexural strength as well as improves adhesion properties.
- TufCOR 3600 is of particular use in flexible thinset mortars, repair products and texture coatings.

**Suggested Applications:**

- Manual and machine applied cement-based mortars
- Thinset mortars
- Gypsum based compounds
- Repair mortars
- Cementitious coatings
- Underlayments
- Non-reemulsifiable primers
- Coatings/paints

**Storage & Handling:**

- Shelf life is approximately six months at 77° F.
- Consult MSDS for important health, safety and handling information before using this product.
- Consult Celanese's *Storing, Handling and Preserving Emulsion Products* brochure.

Typical Properties	
Solids	50%
Viscosity <sup>1</sup>	500 cps
pH	7.5-8.5
Tg (°C)	0
Density	8.9 lbs/gal
Mechanical stability	Excellent
Freeze-thaw stable	Passes
Cement stability	Excellent

<sup>1</sup> Brookfield RVF 20 RPM #3, @ 77°F



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