

## SPECIALITY PRODUCTS

### TECKCRYL 444

TECKCRYL 444 is a one component water based styrene acrylate polymer admixture. When diluted with water it produces a gauging solution for improving cementitious mixes. 444 is one of the most versatile products which works as an admixture for concrete, screeds, as a primer, as a dust proofer and a waterproofing agent.

#### Benefits:

- Reduced shrinkage and cracking
- Reduced permeability
- Improved workability
- Improved mechanical properties
- Improved resistance to freeze/thaw
- Just add water
- Suitable for contact with potable water
- More durable than SBR and latex mixes
- Water based
- Solvent free
- Non toxic
- Chloride free
- Non flammable
- Compatible with all cement types

#### Applications

TECKCRYL 444 is added to water then mixed with cement and sand/aggregate to produce:

- Bond coat / slurry
- Waterproofing Slurry
- Pourable micro concrete
- Renders
- Screeds with enhanced mechanical properties
- Admixture in concrete
- Dustproof concrete