



HYDROKINDO 6002-54

I. DESCRIPTION

HYDROKINDO 6002-54 is an aqueous copolymer emulsion of an acrylic ester and styrene with good water and alkaline resistance, excellent flexibility for waterproofing and concrete. The binder is a milky white liquid, which dries to a clear film upon evaporation.

II. PROPERTIES

- Good water resistance
- Excellent flexibility
- Good compatibility with cement

III. SUGGESTED USES

- Water proof two-component cementitious coating
- Flexible cementitious coatings for roofs and walls
- Cement containing insulated coating
- Crack filling system

IV. SPECIFICATION

- NV (% by wt, 150°C – 15 minutes) : 54 ± 1
- Viscosity (cps, Brookfield LVT 4, 60RPM, 30°C) : 5000 – 11000
- pH : 7.0 – 8.0
- Appearance : Milky white

V. TYPICAL PROPERTIES

- Resin type : Elastomeric Latex
- Transition Glass Theoretical [°C] : -17
- Specific Gravity : 1.02
- Mechanical Stability : Good
- MFFT : < 10°C

VI. PACKING

Resin is packed 200 kgs netto in open head metal drums packed inside with 2 liners of HDPE plastic bags.

VII. STORAGE

Stored inside warehouse to avoid direct sunlight. Keep container closed when not in use. Storage life is 6 months after delivery.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to us. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.