

Sika® Concrete Curing Solutions

- Reduced plastic shrinkage cracking
- Higher strength in surface zone
- Improved surface appearance
- Lower water permeability
- Improved durability and service life



Over 100 years of experience for concrete solutions

Three different concrete curing technologies to cater to concrete curing requirements.

Building Segment

Sika® Antisol A4/ Sika® Antisol A4 White

Water emulsion acrylic based curing compound, with and without white pigment

- Better curing efficiency
- Can be over coated with Gypsum plaster, cement plaster, acrylic water based paints etc.
- White pigmented for extra reflectance and easy to monitor
- Ready to use and easy to apply with Brush / Roller / Sprayer
- Complies to ASTM C309 and C1315
- Loss of water: $0.32 \text{ kg/m}^2 < 0.55 \text{ kg/m}^2$ (maximum acc. to ASTM C309)
- Dosage: 150-200 gm/m²

Bridge & DLC (Dry Lean Concrete)

Sika® Antisol E WP/ Sika® Antisol E

Water emulsion Wax based curing compound, with and without pigment

- Better curing efficiency
- Cannot be over coated
- White pigmented for extra reflectance and easy monitoring
- Ready to use and easy to apply with Brush / Roller / Sprayer
- Complies to ASTM C309
- Loss of water: $0.47 \text{ kg/m}^2 < 0.55 \text{ kg/m}^2$ (maximum acc. to ASTM C309)
- Dosage: 150-200 gm/m²

PQC (Pavement Quality Concrete)

Antisol A1/ Antisol A1 (IN)

Aluminium synthetic resin based curing compound

- Best curing efficiency
- Aluminum provides extra reflectance and increases curing efficiency
- Reduces plastic shrinkage cracks
- Ready to use and easy to apply with mechanical spraying machine, brush or roller
- Complies to ASTM C309 and BS 7542
- Greater than 90% curing efficiency as per BS 7542

