



DUPLAST CC – RB

RESIN BASED CONCRETE CURING COMPOUND

Duplast CC-RB is a resin based concrete curing compound. It is a solution of special resin, formulated for application to freshly placed concrete. It dries to form an elastic impervious film on the surface which ensures that the concrete remains as moist as possible during vital curing period. The film gradually disintegrates on weathering. **Duplast CC-RB** curing compound membrane replaces older methods, by virtue of its easy application, higher efficiency and saving in labour and material costs.

Uses

- Canal Lining
- Roads
- Runways
- External Floors
- Bridges
- Columns
- Pre stressed Beams and Piers
- Dams
- Airports
- Roof decks and shell roofs

Advantage and Benefits

- Highly efficient curing
- Reduces supervision labour cost
- Curing efficiency more than 90%
- Forms an elastic impervious film to retain maximum moisture cement during curing period
- Allows gradual and continuous curing without constant attention
- Simple one coat spray application
- Reduces possibility of shrinkage hairline cracking and crazing Ready mixed and economical

Method of Use

- **Duplast CC-RB** has been designed to spray application to the newly laid concrete once the surface water has disappeared, a thin film of **Duplast CC-RB** is then applied to the whole surface using a hand operated spray gun or brush application. Stir well before use.
- After application the area concerned must be protected from rain for at least 2-3 hrs.



