Sika® FerroGard®-908
Dual functional surface applied corrosion inhibitor and penetrating sealer for reinforced concrete.
Product Information

APPLICATIONS

▲ Steel-reinforced concrete
▲ Pre-stressed, precast, post-tensioned concrete
▲ Concrete in marine environments
▲ Vertical, horizontal, overhead surfaces
▲ Parking garages, stadiums, building facades, bridges, water treatment plants

ADVANTAGES

▲ Reduces active corrosion
▲ Increases resistivity of concrete
▲ Repels water and chloride ions
▲ Contains amino alcohol corrosion inhibitor
▲ Not a vapor barrier
▲ Improves resistance of concrete to freeze and thaw

TYPICAL DATA

▲ Cracked beam test (astm g 109 modified)
  ▲ Applied after cracking and before corrosion 99% reduction in corrosion rate
  ▲ Applied after cracking and after corrosion 87% reduction in corrosion rate
▲ Chloride penetration (NCHRP 244)
  ▲ Series I 88% reduction
  ▲ Series II 98% reduction
▲ Water penetration (EN 13057)
  ▲ 80% reduction
▲ Active ingredients 99%

* For up to date and accurate information please consult the current Technical Data Sheet at usa.sika.com

Chloride Uptake Tests

Corrosion Current (from U drop)

Cracked Beam Test

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