



## Scope of Accreditation For Cortec Corporation

4119 White Bear Parkway  
St. Paul, MN 55110  
Alla Furman  
651-429-1100, ext. 168

In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Cortec Corporation** to perform the following tests:

Accreditation granted through: **August 30, 2013**

### Testing - Mechanical

Technology	Range, when necessary	Methods Used	Product Types	Remarks
Viscosity		ASTM D2196 CC-035	Coatings, lubricants	Ambient Temperature
Accelerated Weathering Test, UV Stability		ASTM G53	Coatings, polymer films	
Humidity		ASTM D1748 ASTM D1735 CC-018	Coatings, lubricants	
Salt Fog		ASTM B117	Coatings, lubricants	
Vapor Inhibiting Ability (VIA)		MIL-STD-3010B CC-027	Crystalline, Liquids, VCI coated materials, VCI containing films	
Immersion Corrosion Testing		ASTM G31 CC-029	Additives, corrosion inhibitors for water	Ambient and up to 95 C
Electrochemical Polarization Measurements		ASTM G5 CC-030	Water based Electrolytes	Ambient and up to 95 C
Electrochemical Impedance Measurements		ASTM G106 CC-022	Concrete samples with rebars	



<b>Technology</b>	<b>Range, when necessary</b>	<b>Methods Used</b>	<b>Product Types</b>	<b>Remarks</b>
Cyclical Testing		GM 9540P	Coatings, RP	
Impact Resistance		ASTM D2794 CC-031	Coatings	Ambient and up to 95 C
Abrasion Falling Sand		ASTM C778 CC-032	Coatings	Ambient and up to 95 C
Color Matching		CC-033	Coatings	
Adhesion (Tape)		ASTM D3359	Coatings	
Adhesion (Testers)		ASTM D 4541 (Test Method B); ASTM D7234 CC-034 CC-036	Coatings	
GalvaPulse		CC-028	Reinforced concrete	

**Testing - Chemical**

<b>Technology</b>	<b>Range, when necessary</b>	<b>Methods Used</b>	<b>Product Types</b>	<b>Remarks</b>
Fourier Transform Infrared (FTIR)		CC-006	Liquids, powders, polymer films	

Notes:

- 1) This laboratory offers commercial testing service.

Approved by: \_\_\_\_\_ Date: August 30, 2010

R. Douglas Leonard  
Chief Technical Officer

Issued: 8/30/10