



## TEST RESULTS HI-PON 90-08 EPOXY ULTRA HB

Ref : Test Result/TR-208

Established: 10-Nov-2018

Updated: -

Test Items	Test Methods	Results
Abrasion Resistance	ASTM D4060	Average of 110 mg weight loss, 1000 cycles , CS17 wheels and 1kg loading
Pull-Off Adhesion	ISO 4624	Minimum 8 MPa
Condensation	ISO 6270	Passed 12 months
Impact Test	ISO 6272	Passed 8 Joules
Salt Spray Test	ISO 9227	Passed 6000 hours
Fresh Water Immersion	ISO 2812-2	Passed 12 months
Sea Water Immersion	ISO 2812-2	Passed 12 months
De-Ionised Water immersion	ISO 2812-2	Passed 12 months
Cathodic Protection	ASTM G8 - Method A	Less than 3 mm disbondment

### REMARK:

1. Paint system on which test was performed: 1 coat of 2000  $\mu\text{m}$  (DFT)
2. Surface Preparation before testing: Sa. 2.5 blasted steel
3. Test Performance results were obtained in a controlled lab environments specified in test method.

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