



## TEST RESULTS HI-ACRYL 1902 ACRYLIC TOP COAT

Ref : Test Result/TR-224

Established: 23 May 19

Updated: -

Test Items	Test Methods	Results
Gloss Reflectance (60°)	ISO 2813	40.0 to 70.0 GU
Pencil Hardness	ASTM D3363	Passed 4H
Cross-cut Adhesion	ASTM D3359	Classification 4B or greater
Salt Spray Test	ASTM B117	Passed 1000 hours
Humidity Test	ISO 6270	Passed 1000 hours
Accelerated Weathering: QUV (UVA-340) at 1000 hrs	ISO 11507	Passed Gray Scale of 3.5 based on White Colour

**REMARK:**

1. Paint system on which test was performed: 1 coat of Hi-Vinyl 1201 Zinc Phosphate Primer at 120 µm (DFT)  
1 coat of Hi-Acryl 1902 Acrylic Top Coat at 60 µm (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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