

Performance Test Data for Interzinc 72

Zinc Rich Epoxy Primer



<u>Test Type</u>	<u>Test Method</u>	<u>Specification Details</u>	<u>Typical Results</u>
Condensation	ISO 6270 - "Resistance to continuous condensation @ 35°C"	1 x 75µm dft applied directly to Sa2.5 blasted steel.	No film defects following 1000 hours exposure.
Salt Spray	BS 3900 Part F4 - "Resistance to continuous salt spray @ 20°C"	1 x 75µm dft applied directly to Sa2.5 blasted steel.	No film defects , and no rust creep at the scribe following 1000 hours exposure.
Salt Spray	ISO 7253 - "Resistance to neutral salt spray (fog) @ 35°C"	1 x 75µm dft applied directly to Sa2.5 blasted steel.	No film defects , and no rust creep at the scribe following 1000 hours exposure.
Abrasion	ASTM D4060 - "Abrasion Resistance of Coatings via the Taber Abraser"	1 x 75µm dft applied directly to Sa2.5 blasted steel.	Average of 275mg weight loss per 1000 cycles using CS10 wheels and a 1Kg loading.
Adhesion	ISO 2409 - "Cross cut adhesion classification"	1 x 75µm dft applied directly to Sa2.5 blasted steel.	Classification 0
Adhesion	ISO 4624 - "Pull-off test for adhesion" using portable adhesion testers	1 x 75µm dft applied directly to Sa2.5 blasted steel.	Not less than 6MPa (870psi) when using a PAT Model GM01 hydraulic adhesion tester on 5mm thick steel.



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Impact	ASTM D2794 - "Resistance to the Effects of Rapid Deformation (Impact)"	1 x 75µm dft applied directly to Sa2.5 blasted steel.	Direct Impact Resistance - 1.2 Joules.

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