



Technologies

Alodine[®] 5700

A non-chrome conversion coating for use on non-ferrous metal

PRODUCT PERFORMANCE COMPARISON To Alodine 1200S

Specification	<u>Alodine 1220S</u>	<u>Alodine 5200</u>
Salt Spray	ASTM-B117 (bare/painted) GM 42988	ASTM-B117 (painted) GM 42988 (painted)
Filiform	ASTM – D2803 GM-9682	ASTM – D2803 GM-9682
Cycle Testing	ASTM G85-Annex 2 SAE J 2334 GM 9505P	ASTM G85-Annex 2 SAE J 2334 GM 9505P
Scab Corrosion Testing	GM 9511P	GM 9511P
Condensation Humidity	ASTM G154 ASTM D 4585	ASTM G154 ASTM D 4585
Humidity	ASTM D 2247 GM 4465P	ASTM D 2247 GM 4465P
Water Soak	ASTM D 870 ASTM D 2248 (Detergent)	ASTM D 870 ASTM D 2248 (Detergent)
Adhesion Paints	ASTM 3359	ASTM 3359
Bend Test	ASTM D 4145 ASTM D 522	ASTM D 4145 ASTM D 522
Impact Test	ASTM D 2794	ASTM D 2794

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