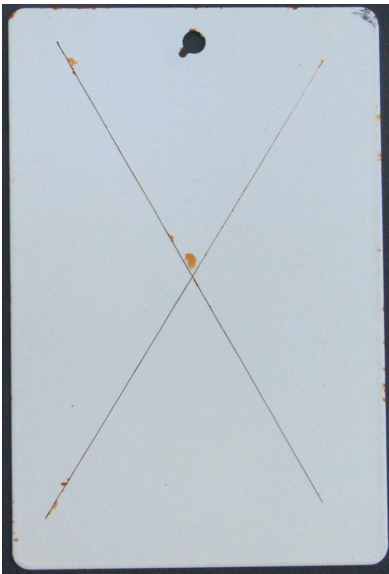




SPECIFICATION SHEET No 4

Substrate	Steel
Pre-Treatment	Vapour Degrease & Immersion Zinc Phosphate
Type of Powder	Nylon Modified Polyester Powder
Film Thickness	70 microns



Photograph of panel after 500hrs salt spray test

Test Conditions

The results shown below are based on mechanical, fluid and chemical tests which have been carried out under laboratory conditions and are given for guidance only. Actual product performance will depend upon the circumstances under which the product is used. The design, shape and configuration of a product can have a huge bearing on the corrosion resistance.

Mechanical Tests

Type of Test	Test Standard	Result
Salt Spray	ASTM B-117 -73, BS 3900 Part F4	500hrs
Cross Hatch	2mm Crosshatch BSN ISO 2409	Pass
Impact	ISO 6272, DIN 55669, BS 3900 E13	Pass
Flexibility	ISO6860 (Conical Mandrel)	Pass
Pencil Hardness	ISO 15184: 1998	3H