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Test Report

Our Ref: GBW Number 105269 Issue 1 Date 14/01/2013 Page 1 of 1

A/C No: M114

Tested For:-

T I MIDWOOD & COMPANY LIMITED
Green Lane
Wardle
Nantwich
Cheshire
CW5 6BJ

SALT SPRAY TESTING OF TIMCO CONCRETE SCREW SAMPLES

INTRODUCTION

The finished samples were submitted to the laboratory for Salt Spray Corrosion Resistance Testing in accordance with the relevant specification.

RELEVANT INFORMATION

Description:	10 off. Timco Concrete Screw Samples
Finish:	Zinc Plated / Yellow Iridescent Passivation
Specification:	Salt Spray Test in accordance with ASTM.B117-11
Test Duration:	192 Hours Exposure
Submitted By:	Peter Owen
Customer's Order No:	4838
Sample Receipt Date:	14/11/2012

RESULTS

Salt Spray Test (ASTM B117-11 / BS EN ISO 9227:2012 / DIN.50.021-SS)

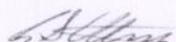
The samples were exposed to a neutral 5% Salt Spray for a test period of 192 hours.

The samples showed no evidence of significant red ferrous corrosion after 192 hours exposure.

CONCLUSION

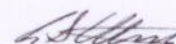
The finish applied to the Timco Screw Concrete Samples tested, **withstood** 192 hours Salt Spray Test without the formation of significant red ferrous corrosion.

REPORT COMPILED BY



G B Withers
Corrosion Science
Technician

REPORT APPROVED BY



G B Withers
Corrosion Science
Technician

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RESULTS IN THIS REPORT RELATE ONLY TO THE ITEMS TESTED.