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## Test Report

Our Ref: GBW Number 103296 Issue 1 Date 29/10/2012 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 MULTIFIX BOLT 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 Multifix Bolt Samples  
Finish: Plated with Ruspert Silver  
Specification: Salt Spray Test in accordance with ASTM.B117-09  
Test Duration: 400 Hours Exposure  
Submitted By: Peter Owen  
Customer's Order No: 4803  
Sample Receipt Date: 05/10/2012

#### RESULTS

##### Salt Spray Test (ASTM B117-09 / BS EN ISO 9227:2006 / DIN.50.021-SS)

The samples were exposed to a neutral 5% Salt Spray for a test period of 408 hours.

The samples showed no evidence of red ferrous corrosion after 408 hours exposure.

#### CONCLUSION

The finish applied to the Timco Multifix Bolt Samples tested, **withstood** 408 hours Salt Spray Test without the formation of 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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