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## Test Report

Our Ref: RDS/LJP      Number 44048      Issue 1      Date 18/03/2004      Page 1 of 2

A/C No: M114

Tested For:-

**TI MIDWOOD & COMPANY LIMITED**  
Green Lane  
Wardle  
Nantwich  
Cheshire  
CW5 6BJ

### SALT SPRAY TESTING OF TIMCO WINDOW SCREWS

#### INTRODUCTION

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

#### RELEVANT INFORMATION

Description: 20+ Off. **TIMCO WINDOW SCREWS**  
Finish: 302 Austenitic Stainless Steel  
Specification: Salt Spray Test in accordance with ASTM.B117-03/BS.7479:1991  
Evaluation in accordance with BS.7412:2002  
Test Duration: To base metal corrosion. (504 hours maximum.)  
Submitted By: Peter Owen  
Customer's Order No: 3279  
Test Completion Date: 12/03/2004

#### RESULTS

##### Salt Spray Test (ASTM.B117-03/BS.7479:1991)

The screws were exposed to a neutral 5% Salt Spray for a test period of 504 hours.

Examination every 24 hours revealed the following observations:-

##### 24 – 504 Hours

No evidence of red ferrous corrosion.

REPORT COMPILED BY

  
R D Smith

Senior Corrosion Chemist

REPORT APPROVED BY

  
R D Smith

Senior Corrosion Chemist

TESTS MARKED "NOT UKAS ACCREDITED" IN THIS REPORT/CERTIFICATE ARE NOT INCLUDED IN THE UKAS ACCREDITATION SCHEDULE FOR OUR LABORATORY.  
TESTS MARKED "SC" HAVE BEEN SUBCONTRACTED.  
OPINIONS AND INTERPRETATIONS EXPRESSED HEREIN ARE OUTSIDE THE SCOPE OF UKAS ACCREDITATION.  
THIS TEST REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THE LABORATORY.  
RESULTS IN THIS REPORT RELATE ONLY TO THE ITEMS TESTED

**CONCLUSION**

The finish applied to the screws tested, **withstood** 504 hours Salt Spray Test without breakdown.

The screws were evaluated in accordance with BS.7412:2002.

**End of Report**