**ADDRESS** 

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Test Report

0366

Our Ref: GBW

Number

94997-1

Issue

Date 16/04/2012 Page

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A/C No: M114

Tested For:-

T I MIDWOOD & COMPANY LIMITED

Green Lane

Wardle Nantwich Cheshire CW5 6BJ

SALT SPRAY TESTING OF TIMCO DECKING 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:

12 off. Timco Green Decking Screw Samples

Finish:

Green Powder Coating

Specification:

Salt Spray Test in accordance with ASTM.B117-09

Test Duration:

1008 Hours Exposure

Submitted By:

Peter Owen

Customer's Order No:

Verbal

Sample Receipt Date:

27/02/2012

RESULTS

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

The screw samples were exposed to a neutral 5% Salt Spray for a test period of 1008 hours.

The screw heads of the samples showed no evidence of red ferrous corrosion on the heads of the screws after 1008 hours exposure.

**CONCLUSION** 

The finish applied to the Timco Green Decking Screw Samples tested, satisfied 1008 hours Salt Spray Test without the formation of red ferrous corrosion.

REPORT COMPILED BY

REPORT APPROVED BY

G B Withers

G B Withers Corrosion Science Technician

Corrosion Science

Technician

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.

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