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FUNDERMAX  
Mr. Michael Peham  
Klagenfurterstrasse 87-89

A-9300 ST VEIT  
AUSTRIA

## TEST REPORT

ES110409.b p. 1/2

**IDENTIFICATION NUMBER:** ES-110409.b

**DATE:** 23.04.2012

**LABORATORY:** Coatings Research Institute  
Avenue P. Holoffe  
1342 LIMELETTE

**This test report replaces our test report ES110409.a dated 29.04.2011**

**CUSTOMER:** FUNDERMAX  
Klagenfurterstrasse 87-89  
A-9300 ST VEIT  
AUSTRIA

**REFERENCE ORDER:** Your order 4500049210 dd. 23.03.2011

**DATE OF RECEPTION OF THE SAMPLES:** 1.4.2011

**NUMBER OF THE DOCUMENT OF RECEPTION:** ES/7216

**SAMPLES:** 3 panels of 150 x 150 mm with yellow coating MAX Exterior F-Quality  
3 panels of 150 x 150 mm with white coating MAX Exterior F-Quality

### PERFORMED TESTS AND TESTING METHODS:

#### *Resistance to neutral salt spray*

Realized according to "ISO 9227 "Corrosion tests in artificial atmospheres - Salt spray tests" - Method NSS

A scratch (vertical line) of 0,5 mm wide was made through the coating down to the substrate with a sharp cutter.

Experimental conditions:

- temperature in the test chamber: between 33 and 37°C
- NaCl-concentration: 5±0,5 %
- collected volume of salt solution per hour: between 1 and 2 ml/80 cm<sup>2</sup>
- pH of the solution: between 6,5 and 7,2
- air pressure: 1 bar

Exposure period: 350 h

At regular intervals, the panels are evaluated visually for corrosion, corrosion, blistering, ...

# TEST REPORT

ES110409.b p. 2/2

**DATE OF EXECUTION OF THE TESTS:** April 2011

**RESULTS:**

<b>Exposure time</b>	<b>With yellow coating MAX Exterior F-Quality</b>	<b>With white coating MAX Exterior F-Quality</b>
100 h	the 3 panels are unchanged	the 3 panels are unchanged
200 h	the 3 panels are unchanged	the 3 panels are unchanged
300 h	the 3 panels are unchanged	the 3 panels are unchanged
350 h	the 3 panels are unchanged	the 3 panels are unchanged



**Performed by:** V. Pirsoul



**Approved by:** S. Vonckx

**!!!!!!! Samples will be stored at CoRI during 6 months and then removed in accordance with the waste legislation, unless you make an appeal to prolongate this period or you recall the samples yourself (on charge of the customer).**

\* This test report concerns only the samples subjected to these tests

\* This test report can not be copied partially without the written permission of the CoRI

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