

## TEST REPORT

Report No.: 53692

Date : 30/09/2022

Customer Ref.: DDT N°396

Laboratory Ref.: 220957

Customer(#):

**EMMEGI ZINCATURA SRL**

via Enrico da Fiume 16

33080 FIUME VENETO

IT

PN

Test Requested: HUMIDITY TEST

Sample Descr. (#): UNALLOYED ZINC COATED PART CODE 17825040000+KTL - BASE MAT. S420MC 4 mm THK-3 WELDING COMPONENTS  
VW 13750-OfI x632

Sampling: Performed by the customer

Date of receipt: 04/08/2022

Date of testing: Start: 05/09/2022 End: 15/09/2022

Test Method: ISO 2409:2020

## HUMIDITY TEST

### TEST DATA

Test Period = 240h

Temperature = 40±3°C

Relative Humidity = 100% Formation of condensate on the specimens

Chamber Capacity = 1500 l

### RESULTS

No blistering, no zinc corrosion, no base metal corrosion;  
Cross cut test ISO 2409 rating ≤1

Required :No blistering, no zinc corrosion, no base metal corrosion;  
Cross cut test ISO 2409 rating ≤1

NS= Not Specified / NA= Not Applicable

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#: Data provided by the customer. The laboratory disclaims all responsibility for the information provided by the customer.  
Unless otherwise required by standards and technical specifications or agreed with the customer, statements of conformity based on the comparison between results and reference values are reported without taking into account the uncertainty of measurement.  
In the case of sampling performed by the customer, the results reported in this test report apply to the sample as received.  
The results reported in this test report refer only to the tested sample.  
This test report cannot be partially reproduced without a written approval of the laboratory.

Digitally signed by:

**Dr. Umberto Di Landro**

Laboratory Manager

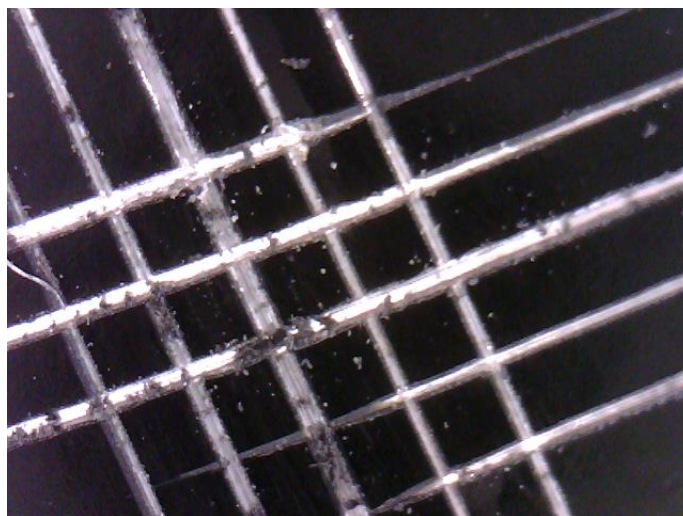
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SAMPLE AFTER THE HUMIDITY TEST



CROSS CUT PHOTO