



TEST REPORT

RdP N.: 53683
Date : 05/09/2022

Customer Ref. (#): DDT N°396

Laboratory Ref.: 220956

Customer (#):

EMMEGI ZINCATURA SRL

via Enrico da Fiume 16

33080 FIUME VENETO

IT

PN

Test Requested: SALT SPRAY CORROSION TESTING

Sample Descr. (#): UNALLOYED ZINC COATED PART CODE 17825060000 - BASE MAT. S420MC 6 mm THK-NO WELDING COMPONENTS
VW13750 Ofi c310

Sampling: Performed by the customer

Date of receipt: 04/08/2022

Date of testing: Start: 03/09/2022 End: 05/09/2022

SALT SPRAY CORROSION TESTING

Test Method: ISO 9227-2017 NSS

Ref. Documents: +VW TL217:2009-08 pt.3.9.2

Test period: 48h

Solution: 50 ± 5 g/l NaCl (> 99,5%) in deionized water (Cond.< 20 µS/cm)

Temperature: 35°C ± 2 °C

Solution pH 7

Solution density: 1,029 - 1,036 g/ml

Collection rate: 1,5 ± 0,5 ml/h

Acceptance criteria: NO BASE METAL CORROSION IN 48h

Note: COMPLIANCE TO TL217:2009 SPECIFICATION

NS= Not Specified / NA= Not Applicable / * = Not accredited by Accredia

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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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RESULTS:

Sample Id: **CODE 17825060000**

| Date: | Period (h): | Evaluation: |
|---|-------------|--|
| 03/09/2022 | 0 | START TEST |
| 05/09/2022 | 48 | AS RECEIVED SAMPLE : NO BASE METAL CORROSION |
| *HEAT TREATED AT 120°C/24h SAMPLE : NO BASE METAL CORROSION | | |

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Laboratory Manager



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AT THE END TEST SAMPLES



SALT SPRAY CHAMBER