



REPORT SALT SPRAY UNI – ISO 9227 TEST NSS

Form 56-03

Test N°: **835**
Chamber model: **Angelantoni DCTC 1200 P Nr. 1**

Client: **PROVENTURE SOLUTIONS LTD**
Description of the piece: **Steel extension 9.6x20 – M8**
Code: **53415**

Lot:
Our. DDT delivery: **3682 07.10.2019**
Quantity: **35 kg**

Type of coating: **Geomet 321A**
Required thickness (µm): 5-7 6-8 8-10 >10
Thickness detected (µm): **7.18**

Production line:
01Mono Colori04 Geo05 Geo06 Geo07 Telaio03
Application technique: Basket Static DRS
Our batch number: **4518.03 30.09.2019**

MONTHLY CONTROL OF AGGRESSION CHAMBER (REFERENCE RENAULT D17-1058)

Date of last control: **25.10.19**
Date of next control: **29.11.19**
Result of last control (Correct if the valuation is 2 or 3): **Valuation 3**

TEST PARAMETERS

Start date test: **10.10.19**
Need white rust:
Need red rust: **720 ore**
N° of items checked: **5**
Chamber temperature: **35 +/-2°C**
Ph of the solution: **6.5 – 7.2**
Amount of condensate: **1.2 - 1.5 mm/h**
Specific of the sodium chlorides: **Chemically pure**
Special conditions:

TEST RESULT

For each observation, indicate the number of units. The sum of each column must match the total number of pieces of evidence.

A: no rust B: appearance of white rust C: white rust more than 5% of the area D: the appearance of red rust

D																					
C																					
B																					
A	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Hours	24	48	72	96	120	144	168	192	216	240	264	288	321	336	360	384	408	432	456	480	504

D																					
C																					
B																					
A	5	5	5	5	5	5	5	5	5												
Hours	528	552	576	600	624	648	672	696	720	744	768	792	816	840	864	888	912	936	960	984	1008

White rust appearance: Red rust appearance: Total duration of the test: **720 h**

TEST POSITIVE

TEST NOT POSITIVE

Comments:

Quality laboratory: *Cristian Duca*

Quality assurance: *Cristian Duca*

Date: **09.11.19**



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