

Cataforesi SRL dichiara di aver effettuato con esito positivo i seguenti test:

Cataforesi SRL declares to have carried out the following tests with positive results:

GENERAL

- ADHESION (EN ISO 2409)
- STONE IMPACT TEST (EN ISO 20567-1)
- RESISTANCE TO CHEMICALS (EN ISO 2812-3, EN ISO2812-4, VD 621-415)

ALUMINUM

- CONTINUOUS NEUTRAL SALT SPRAY (ISO 9227 1000h, ASTM B 117 500 h)
- CYCLIC CORROSION TEST RESISTANCE (PV 1210 30 cycles)
- CASS TESTING (GS90011-LASW3 144H)
- RESISTANCE TO HUMIDITY (AMLT.M.52.253-00 6 weeks)
- CONDENSING HUMIDITY (AMLT.M.BI104-02 168h)
- HIGH PRESSURE CLEANER TEST (AMLT.M.00.093-00)
- FILIFORM CORROSION TEST (EN ISO 4623-2 250h, EN 3665 250h)

FERROUS MATERIAL

- CONTINUOUS NATURAL SALT SPRAY (ISO 9227 1000h, ASTM B 117 500 h, TES-90000 480h)
- CYCLIC CORROSION TEST RESISTANCE (PV 1210 30 cycles, ASTM G 85 500 h, DBL 7381-10 6 cycles)
- RESISTANCE TO HUMIDITY/SALT CYCLE (AMLT.M.52.253-00 6 weeks)
- CONDENSING HUMIDITY (AMLT.M.BI.104-02 168h)
- HIGH PRESSURE CLEANER TEST (AMLT.M.00.093-00)

CUSTOMER REFERENCE SPECIFICATIONS

- ARVIN MERITOR P-25
- ASTON MARTIN AMLTM
- BMW GS 90010-1, GS 90011
- DAF LAK 60009
- FCA 9.55842
- FORD WSS
- IVECO 18-1600
- MERCEDES-BENZ DBL
- MCLAREN MSL.04.02.0004
- PIAGGIO 2947
- POLARIS STND-00465
- RENAULT 47-01-000-A
- SAF HOLLAND WN206003
- VOLVO 121-0001
- VOLKSWAGEN VW 13750, TL260, TL178

CERTIFIED LABORATORY TESTS rev. 00 del 07/11/2023

Per garantire la conformità del trattamento ad un determinato capitolato su uno specifico pezzo, è indispensabile prevedere un test presso un laboratorio certificato su un campione del particolare; questo è necessario per poter valutare:

- Eventuali geometrie particolari del pezzo (che potrebbero generare difetti quali bolle d'aria, colature, accumuli di vernice etc.)
- Spigoli troppo acuminati (valutare se prevedere sabbiatura/burattatura)
- Presenza di eventuali residui contaminanti (ruggine, oli pesanti, grasso secco, bave, etc)

Non è possibile garantire la deposizione della vernice all'interno di scatolati e tubolari se non previste opportune asole/feritore.

To guarantee the conformity of the treatment with a certain specification on a specific piece, it is essential to provide a test carried out by a certified laboratory on a sample of the piece.

This is necessary to be able to evaluate:

- Any particular geometries of the piece (which could generate defects such as air bubbles, drips, paint accumulations, etc.)
- Too sharp edges (consider sandblasting/tumbling)
- Presence of any contaminating residues (rust, heavy oils, dry grease, burrs, etc)

It is not possible to guarantee the deposition of paint inside box sections and tubular sections if appropriate slots/holes are not provided.