

Sede: Via Antica, 24/3 33048 S. Giovanni al Nat. UD Via Braille, 5 Tel. 0432.747211 r.a. Fax 0432.747250 http://www.catas.com e-mail: lab@catas.com

Filiale: 20851 Lissone MB Tel. 039.464567 Fax 039.464565 e-mail: lissone@catas.com

Date received: 09-05-13

Date of issue: 20-05-13

Report consists of 2 test reports.

Defects before testing: None

Sample name: **VOLT** PEDRALI S.P.A.

STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG)

ITALIA

SAMPLE N° 158847

Overall dimensions: 505 x 515 x 780 (h) mm

List performed tests:

- 1. Seat and back static load test EN 1728:2012
- 2. Seat and back fatigue test EN 1728:2012



This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.

> aging Director Andrea Giavon

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.



Sede: Via Antica, 24/3 33048 S. Giovanni al Nat. UD Via Braille, 5 Tel. 0432.747211 r.a. Fax 0432.747250 http://www.catas.com e-mail: lab@catas.com

Filiale: 20851 Lissone MB Tel. 039.464567 Fax 039.464565 e-mail: lissone@catas.com

SAMPLE N° 158847

Date of issue: 20-05-13 Sample weight: Not determined

Sample name: **VOLT**







The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.



Sede: Via Antica, 24/3 33048 S. Giovanni al Nat. UD Tel. 0432.747211 r.a. Fax 0432.747250 http://www.catas.com e-mail: lab@catas.com

Filiale: Via Braille, 5 20851 Lissone MB Tel. 039.464567 Fax 039.464565



e-mail: lissone@catas.com

158847 / 1

 Date received:
 09-05-13

 Date of test:
 10-05-13

 Date of issue:
 20-05-13

Sample name: VOLT



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) ITALIA

Seat and back static load test EN 1728:2012

Seat and back static load test, clause 6.4

Test results:

Seat load	Back force	Number	Remarks
N	N	of cycles	
2.000	550	10	No defects

Note:

According to EN 1728:2012, back force has been reduced from 700 N to 550 N to avoid tipping.

Seat front edge static load, clause 6.5

Seat load N	Number of cycles	Remarks
1.600	10	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.

Managing Director Dr. Andrea Giavon

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.

pag. 1/1



Sede: Via Antica, 24/3 33048 S. Giovanni al Nat. UD Tel. 0432.747211 r.a. Fax 0432.747250 http://www.catas.com e-mail: lab@catas.com

Filiale: Via Braille, 5 20851 Lissone MB Tel. 039.464567 Fax 039.464565



e-mail: lissone@catas.com

158847 / 2

 Date received:
 09-05-13

 Date of test:
 10-05-13

 Date of issue:
 20-05-13

Sample name: VOLT



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) ITALIA

Seat and back fatigue test EN 1728:2012

Seat and back fatigue test, clause 6.17

Test results:

Seat force N	Back force N	Number of cycles	Remarks
1.000	300	200.000	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.

Managing Director
Dr. Andrea Giavon

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.

pag. 1/1