

**COSMOB**

LABORATORIO TECNOLOGICO QUALITÀ



Test Report

n° RP 050717-01.1

LAB N° 0240

| | | | |
|-----------------------|-------------------|--|--|
| Date of receipt | 26/06/2017 | For the attention of OMP s.r.l. Via Cà Leoncino 2 31030 Castello di Godego (TV) | |
| Start of the test | 07/07/2017 | | |
| End of the test | 07/07/2017 | | |
| Sample identification | | Sedia Outline identified with code 050717-01-01 | |
| Standard | UNI EN 16139:2013 | Title | Furniture. Strength, durability and safety. Requirements for non-domestic seating. Par. 6 Test methods. Test 1 Seat and back static load test. |



TEST RESULTS

| Test level | Typology of use | Force applied on seat | Force applied on back | Number of cycles | Results |
|------------|-----------------|-----------------------|-----------------------|------------------|------------|
| 2 | Extreme use | 2000 N | 700 N | 10 | Successful |

At the end of the test there are no fractures of any member, joint or component. There is no loosening of joints intended to be rigid. No major structural element is significantly deformed. The seating fulfils its functions after removal of the test loads and the stability requirements.

Note: sampling was carried out by customer. The name and the description of the sample are declared by the customer.

This document is the English translation of the report issued in date 04/08/2017 N° 050717-01.1 for OMP s.r.l.

END OF THE TEST REPORT N° 050717-01.1

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate: September 6th, 2017.

I risultati contenuti nel presente rapporto si riferiscono solamente al campione esaminato. La denominazione del campione è quella indicata dalla ditta richiedente. Il richiedente ha l'obbligo di riprodurre il rapporto di prova per intero. Aggiunte, cancellazioni o alterazioni non sono ammesse.

**COSMOB**

LABORATORIO TECNOLOGICO QUALITÀ

Test Report

n° RP 050717-01.2



LAB N° 0240

| | | | |
|-----------------------|-------------------|--|---|
| Date of receipt | 26/06/2017 | For the attention of OMP s.r.l. Via Cà Leoncino 2 31030 Castello di Godego (TV) | |
| Start of the test | 07/07/2017 | | |
| End of the test | 18/07/2017 | | |
| Sample identification | | Sedia Outline identified with code 050717-01-01 | |
| Standard | UNI EN 16139:2013 | Title | Furniture. Strength, durability and safety. Requirements for non-domestic seating. Par. 6 Test methods. Test 8 Seat and back durability test. |



TEST RESULTS

| Test level | Typology of use | Force on seat | Force on back | Number of cycles | Results |
|------------|-----------------|---------------|---------------|------------------|------------|
| 2 | Extreme use | 1000 N | 300 N | 200.000 | Successful |

At the end of the test there are no fractures of any member, joint or component. There is no loosening of joints intended to be rigid. No major structural element is significantly deformed. The seating fulfils its functions after removal of the test loads and the stability requirements.

Note: sampling was carried out by customer. The name and the description of the sample are declared by the customer.

This document is the English translation of the report issued in date 04/08/2017 N° 050717-01.2 for OMP s.r.l.

END OF THE TEST REPORT N° 050717-01.2

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate: September 6th, 2017.

I risultati contenuti nel presente rapporto si riferiscono solamente al campione esaminato. La denominazione del campione è quella indicata dalla ditta richiedente. Il richiedente ha l'obbligo di riprodurre il rapporto di prova per intero. Aggiunte, cancellazioni o alterazioni non sono ammesse.

**COSMOB**

LABORATORIO TECNOLOGICO QUALITÀ

Test Report

n° RP 050717-01.3



LAB N° 0240

| | | | |
|-----------------------|-------------------|--|--|
| Date of receipt | 26/06/2017 | For the attention of OMP s.r.l. Via Cà Leoncino 2 31030 Castello di Godego (TV) | |
| Start of the test | 27/07/2017 | | |
| End of the test | 27/07/2017 | | |
| Sample identification | | Sedia Outline identified with code 050717-01-01 | |
| Standard | UNI EN 16139:2013 | Title | Furniture. Strength, durability and safety. Requirements for non-domestic seating. Par. 6 Test methods. Test 3 Vertical static load on back. |



TEST RESULTS

| Test level | Typology of use | Force applied | Number of cycles | Results |
|------------|-----------------|---------------|------------------|------------|
| 2 | Extreme use | 900 N | 10 | Successful |

At the end of the test there are no fractures of any member, joint or component. There is no loosening of joints intended to be rigid. No major structural element is significantly deformed. The seating fulfils its functions after removal of the test loads and the stability requirements.

Note: sampling was carried out by customer. The name and the description of the sample are declared by the customer.

This document is the English translation of the report issued in date 04/08/2017 N° 050717-01.3 for OMP s.r.l.

END OF THE TEST REPORT N° 050717-01.3

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate: September 6th, 2017.

I risultati contenuti nel presente rapporto si riferiscono solamente al campione esaminato. La denominazione del campione è quella indicata dalla ditta richiedente. Il richiedente ha l'obbligo di riprodurre il rapporto di prova per intero. Aggiunte, cancellazioni o alterazioni non sono ammesse.

**COSMOB**

LABORATORIO TECNOLOGICO QUALITÀ

Test Report

n° RP 050717-01.4



LAB N° 0240

| | | | |
|-----------------------|-------------------|--|---|
| Date of receipt | 26/06/2017 | For the attention of OMP s.r.l. Via Cà Leoncino 2 31030 Castello di Godego (TV) | |
| Start of the test | 27/07/2017 | | |
| End of the test | 03/08/2017 | | |
| Sample identification | | Sedia Outline identified with code 050717-01-01 | |
| Standard | UNI EN 16139:2013 | Title | Furniture. Strength, durability and safety. Requirements for non-domestic seating. Par. 6 Test methods. Test 9 Seat front edge durability test. |



TEST RESULTS

| Test level | Typology of use | Force on seat | Number of cycles | Results |
|------------|-----------------|---------------|------------------|------------|
| 2 | Extreme use | 800 N | 100.000 | Successful |

At the end of the test there are no fractures of any member, joint or component. There is no loosening of joints intended to be rigid. No major structural element is significantly deformed. The seating fulfils its functions after removal of the test loads and the stability requirements.

Note: sampling was carried out by customer. The name and the description of the sample are declared by the customer.

This document is the English translation of the report issued in date 04/08/2017 N° 050717-01.4 for OMP s.r.l.

END OF THE TEST REPORT N° 050717-01.4

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate: September 6th, 2017.

I risultati contenuti nel presente rapporto si riferiscono solamente al campione esaminato. La denominazione del campione è quella indicata dalla ditta richiedente. Il richiedente ha l'obbligo di riprodurre il rapporto di prova per intero. Aggiunte, cancellazioni o alterazioni non sono ammesse.

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LABORATORIO TECNOLOGICO QUALITÀ

Test Report

n° RP 050717-01.5



LAB N° 0240

| | | | |
|-----------------------|-------------------|--|---|
| Date of receipt | 26/06/2017 | For the attention of OMP s.r.l. Via Cà Leoncino 2 31030 Castello di Godego (TV) | |
| Start of the test | 03/08/2017 | | |
| End of the test | 03/08/2017 | | |
| Sample identification | | Sedia Outline identified with code 050717-01-01 | |
| Standard | UNI EN 16139:2013 | Title | Furniture. Strength, durability and safety. Requirements for non-domestic seating. Par. 6 Test methods. Test 14 Seat impact test. |



TEST RESULTS

| Test level | Typology of use | Drop height | Number of cycles | Results |
|------------|-----------------|-------------|------------------|------------|
| 2 | Extreme use | 300 mm | 10 | Successful |

At the end of the test there are no fractures of any member, joint or component. There is no loosening of joints intended to be rigid. No major structural element is significantly deformed. The seating fulfils its functions after removal of the test loads and the stability requirements.

Note: sampling was carried out by customer. The name and the description of the sample are declared by the customer.

This document is the English translation of the report issued in date 04/08/2017 N° 050717-01.5 for OMP s.r.l.

END OF THE TEST REPORT N° 050717-01.5

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate: September 6th, 2017.

I risultati contenuti nel presente rapporto si riferiscono solamente al campione esaminato. La denominazione del campione è quella indicata dalla ditta richiedente. Il richiedente ha l'obbligo di riprodurre il rapporto di prova per intero. Aggiunte, cancellazioni o alterazioni non sono ammesse.

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**COSMOB**

LABORATORIO TECNOLOGICO QUALITÀ

Test Report

n° RP 050717-01.6



LAB N° 0240

| | | | |
|-----------------------|-------------------|--|---|
| Date of receipt | 26/06/2017 | For the attention of OMP s.r.l. Via Cà Leoncino 2 31030 Castello di Godego (TV) | |
| Start of the test | 03/08/2017 | | |
| End of the test | 03/08/2017 | | |
| Sample identification | | Sedia Outline identified with code 050717-01-01 | |
| Standard | UNI EN 16139:2013 | Title | Furniture. Strength, durability and safety. Requirements for non-domestic seating. Par. 6 Test methods. Test 15 Back impact test. |



TEST RESULTS

| Test level | Typology of use | Drop height | Drop angle | Number of cycles | Results |
|------------|-----------------|-------------|------------|------------------|------------|
| 2 | Extreme use | 330 mm | 48 ° | 10 | Successful |

At the end of the test there are no fractures of any member, joint or component. There is no loosening of joints intended to be rigid. No major structural element is significantly deformed. The seating fulfils its functions after removal of the test loads and the stability requirements.

Note: sampling was carried out by customer. The name and the description of the sample are declared by the customer.

This document is the English translation of the report issued in date 04/08/2017 N° 050717-01.6 for OMP s.r.l.

END OF THE TEST REPORT N° 050717-01.6

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate: September 6th, 2017.

I risultati contenuti nel presente rapporto si riferiscono solamente al campione esaminato. La denominazione del campione è quella indicata dalla ditta richiedente. Il richiedente ha l'obbligo di riprodurre il rapporto di prova per intero. Aggiunte, cancellazioni o alterazioni non sono ammesse.