

**COSMOB**

LABORATORIO TECNOLOGICO QUALITÀ



LAB N° 0240

Test Report n° TR 085317-01.1

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	21/12/2017		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.1 e 5.2 General requirements and shear and squeeze points.



TEST RESULTS

Characteristic	Result
Accessible corners and edges are rounded and chamfered.	Successful
All other corners and edges are free from burrs and sharp edges.	Successful
Ends of hollow components with a diameter greater than 7 mm and less than 12 mm, where the accessible depth is greater than 10 mm, are closed or capped.	Not applicable
Movable and adjustable parts shall be designed so that injuries and inadvertent operation are avoided.	Successful
It shall not be possible for any load bearing part of the seating to come loose unintentionally.	Successful
All parts which are lubricated to assist sliding shall be designed to protect users from stains when in normal use.	Not applicable

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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Test Report

n° TR 085317-01.1

Characteristic	Result
Unless points 5.2.2 or 5.2.3 are applicable, shear and squeeze points that are created only during setting up and folding, including tipping seat actions, are acceptable, because the user can be assumed to be in control of his/her movements and to be able to cease applying the force immediately on experiencing pain. The edges of parts moving relative to each other and creating shear and squeeze points shall be as specified in 5.1.	Successful
With the exception of tipping seats, there shall be no shear and squeeze points created by parts of the seating operated by powered mechanisms, e.g. springs and gas lifts.	Not applicable
There shall be no shear and squeeze points created by forces applied during normal use.	Successful
There shall be no shear and squeeze points if a hazard is created by the weight of the user during normal movements and actions, e.g. by adjusting the backrest.	Not applicable

At the end of the test, the sample meets is in compliance with requirements of UNI EN 12727:2017 par. 5.1 and 5.2 General requirements and shear and squeeze points.

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 16/02/2018 N° 085317-01.1 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.1

Mechanical Area Manager
Dr. Luca Tomassini

Montelabbate, February 22nd, 2018

Laboratory Technical Manager
Eng. Francesco Balducci

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



LAB N° 0240

Test Report

n° TR 085317-01.2

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	21/12/2017		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 1 Seat static load and back static load test.



TEST RESULTS

Test severity	Type of use	Force applied to seat (N)	Force applied to backrest (N)	Number of cycles	Result
4	Heavy	2000	760	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.2 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.2

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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



LAB N° 0240

Test Report

n° TR 085317-01.3

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	21/12/2017		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 2 Seat front edge static load.



TEST RESULTS

Test severity	Type of use	Force applied to seat (N)	Number of cycles	Result
4	Heavy	2000	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.3 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.3

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.4



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	21/12/2017		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 3 Horizontal forward static load test on back rests.



TEST RESULTS

Test severity	Type of use	Force applied (N)	Number of cycles	Result
4	Heavy	760	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.4 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.4

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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



LAB N° 0240

Test Report

n° TR 085317-01.5

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	21/12/2017		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 4 Vertical load on back rests.



TEST RESULTS

Test severity	Type of use	Force applied (N)	Number of cycles	Result
4	Heavy	900	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.5 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.5

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.6



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	01/01/2018		
Sample identification:	Poltrona Serie F50-F40 identified with code 085317-01-01		
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 7 Combined seat and back durability test.



TEST RESULTS

Test severity	Type of use	Force applied on seat (N)	Force applied on back (N)	Number of cycles	Result
4	Heavy	1000	330	200.000	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.6 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.6

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.7



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	08/01/2018		
End of the test	19/01/2018		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 8 Seat front edge durability test.



TEST RESULTS

Test severity	Type of use	Force applied on seat (N)	Number of cycles	Result
4	Heavy	800	200.000	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.7 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.7

Mechanical Area Manager
Dr. Luca Tomassini

Montelabbate, February 22nd, 2018.

Laboratory Technical Manager
Eng. Francesco Balducci

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



LAB N° 0240

Test Report n° TR 085317-01.8

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	25/01/2018		
End of the test	29/01/2018		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 9 Horizontal forward durability test on back rests.



TEST RESULTS

Test severity	Type of use	Force applied on back rest (N)	Number of cycles	Result
4	Heavy	330	100.000	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.8 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.8

Mechanical Area Manager
Dr. Luca Tomassini

Montelabbate, February 22nd, 2018.

Laboratory Technical Manager
Eng. Francesco Balducci

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



LAB N° 0240

Test Report n° TR 085317-01.9

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	05/02/2018		
End of the test	05/02/2018		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 11 Seat impact test.



TEST RESULTS

Test severity	Type of use	Drop height (mm)	Number of cycles	Result
4	Heavy	300	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.9 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.9

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.10



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	05/02/2018		
End of the test	05/02/2018		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 12 Back impact test.



TEST RESULTS

Test severity	Type of use	Drop angle (°)	Drop height (mm)	Number of cycles	Result
4	Heavy	68	620	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.10 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.10

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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



LAB N° 0240

Test Report n° TR 085317-01.11

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	14/02/2018		
End of the test	14/02/2018		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 6 Information for use.



TEST RESULTS

Characteristic	Results
Information regarding the intended use, see Annex B.	Successful
Assembly instructions, where applicable.	Not applicable
Instruction for the maintenance of the item of seating.	Successful

At the end of the test the sample is in compliance with requirements of UNI EN 12727:2017 par. 6 Information for use.
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 16/02/2018 N° 085317-01.11 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.11

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.12



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	21/12/2017		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 5 Arm rest sideways static load test.



TEST RESULTS

Test severity	Type of use	Applied force (N)	Number of cycles	Result
4	Heavy	1000	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.12 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.12

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.13



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	21/12/2017		
End of the test	21/12/2017		
Sample identification:	Poltrona Serie F50-F40 identified with code 085317-01-01		
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 6 Arm rest downwards static load test.



TEST RESULTS

Test severity	Type of use	Applied force (N)	Number of cycles	Result
4	Heavy	1000	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.13 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.13

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate February 22nd, 2018.

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



LAB N° 0240

Test Report n° TR 085317-01.14

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	30/01/2018		
End of the test	03/02/2018		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 10 Arm rest durability test.



TEST RESULTS

Test severity	Type of use	Applied force (N)	Number of cycles	Result
4	Heavy	400	100.000	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.14 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.14

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.15



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	05/02/2018		
End of the test	05/02/2018		
Sample identification:		Poltrona Serie F50-F40 identified with code 085317-01-01	
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 13 Arm rest impact test.



TEST RESULTS

Test severity	Type of use	Drop angle (°)	Drop height (mm)	Number of cycles	Result
4	Heavy	68	620	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.15 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.15

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.16



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	06/02/2018		
End of the test	13/02/2018		
Sample identification:	Poltrona Serie F50-F40 identified with code 085317-01-01		
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 14 Tipping seat operation.



TEST RESULTS

Test severity	Type of use	Number of cycles	Result
4	Heavy	100.000	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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 16/02/2018 N° 085317-01.16 for LAMM s.r.l.

END OF THE TEST REPORT N° 085317-01.16

Mechanical Area Manager
Dr. Luca Tomassini

Laboratory Technical Manager
Eng. Francesco Balducci

Montelabbate, February 22nd, 2018.

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° TR 085317-01.17



LAB N° 0240

Date of receipt	20/12/2017	For the attention of LAMM s.r.l., Via Verdi 19/21, 43017 San Secondo Parmense (PR)	
Start of the test	13/02/2018		
End of the test	13/02/2018		
Sample identification:	Poltrona Serie F50-F40 identified with code 085317-01-01		
Standard:	UNI EN 12727:2017	Title:	Furniture. Ranked seating. Requirements for safety, strength and durability. Par. 5.3 Strength and durability. Test 15 Vertical static test on auxiliary writing surface.



TEST RESULTS

Test severity	Type of use	Force applied	Number of cycles	Result
4	Heavy	300 N	10	Successful

At the end of the test, there is no fracture of any joint, member or component. There is no loosening of junctions intended to be rigid, the seating keeps its functionality unaltered, the seating meets the safety requirements of points 5.1 and 5.2 of UNI EN 12727:2017.

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

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END OF THE TEST REPORT N° 085317-01.17

Mechanical Area Manager
Dr. Luca Tomassini

Montelabbate, February 22nd, 2018.

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