

SOCIETA' ITALIANA LASTRE S.r.l.

CAPITALE SOCIALE € 7.385.605,76 INTERAMENTE VERSATO
SEDE E STABILIMENTO: 25028 VEROLANUOVA (BRESCIA) VIA F. LENZI, 26
TEL. (0039) 030.9920900 r.a. – FAX (0039) 030.9920884
COD. FISC. 03489180178 – PART. IVA 02095460982
<https://www.sil-lastre.com/>



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Declaration of Performance

In accordance with Regulation (EU) No 305/2011 and Regulation 2024/3110, Delegated Regulation (EU) No 574/2014 of the European Parliament and of the Council on the harmonised of products for the (CPR EU 305/2011).

1. For the unique identification code for the different versions of the **SILBONIT FP** product and the number of related **Dop** see the following page:
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Flat sheets for internal and external walls and ceiling finishes

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):

Società Italiana Lastre S.r.l.
Via Lenzi, 26 Verolanuova, Brescia, Italy
Tel 0039-030-9920900 Fax 0039-030-9920884
e-mail: info@sil-lastre.com

5. System or system of assessment and verification of constancy of performance of the construction product as out in Annex V:

System 3

6. Name and identification number of the notified body (in case of the declaration of performance concerning a construction product covered by a harmonised standard) :

Istituto Giordano S.p.A
Via Gioacchino Rossini,2
47814 Bellaria-Igea Marina (RN)-Italy
Notified body No. 0407

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**7.a Declared performance SILBONIT FP NATURALE (untreated boards)****N° 007A Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance natural sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

7.b Declared performance SILBONIT FP SURFACE HYDRO (transparent hydrophobic treatment)**N° 007B Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance natural sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

7.c Declared performance SILBONIT FP SURFACE HYDROPLUS (transparent hydrophobic treatment)**N° 007C Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

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**7.d Declared performance SILBONIT FP HYDRO (transparent hydrophobic treatment)****N° 007D Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

7.e Declared performance SILBONIT FP HYDROPLUS (transparent hydrophobic treatment)**N° 007E Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

7.f Declared performance SILBONIT FP CORE (transparent matt anti-graffiti acrylic painting treatment)**N° 007F Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	



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**7.g Declared performance SILBONIT FP CRYSTAL (anti-graffiti transparent acrylic treatment)****N° 007G Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

7.h Declared performance SILBONIT FP PIGMENTA (anti-graffiti coloured acrylic treatment)**N° 007H Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

7.i Declared performance SILBONIT FP SPECTRA (coloured acrylic treatment)**N° 007I Dop 15/12/2025 REV 4**

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	



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7.l Declared performance SILBONIT FP FANCY MATT (printed with inorganic inks and protected with transparent matt anti-graffiti acrylic painting)

N° 007L Dop 15/12/2025 REV 4

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	

7.m Declared performance SILBONIT FP FANCY GLOSSY (printed with inorganic inks and protected with transparent glossy anti-graffiti acrylic painting)

N° 007M Dop 15/12/2025 REV 4

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Mechanical resistance hydrophobic sheets	Category A, Class 4 (minimum 18 MPa)	
Apparent density	1600 ± 50 kg/m³	
Reaction to fire	A1	
Water impermeability	Pass	
Dimensional variations	Level 1	
Release of dangerous substances	No performance determined	
Durability against warm water	R _L ≥ 0,75	
Durability against soak/dry	R _L ≥ 0,75	
Durability against freeze-thaw	R _L ≥ 0,75	
Durability against heat - rain	Pass	



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The performance of the product identified above complies with the set of declared performance. This declaration of performance is issued in accordance with (UE) regulation n° 305/2011 and Regulation 2024/3110 under the sole responsibility of the manufacturer mentioned above.

In accordance with Article 15 of Regulation 2024/3110 of the European Parliament and of the Council of 27 November 2024, the performance of the product during its life cycle regarding the essential characteristics in Annex II, letters a) to d) is reported below:

Indicator	Unit	A1-A3	A4	C1	C2	C3	C4	D
GWP-fossil	kg CO ₂ eq.	1,87E+01	1,98E-01	9,47E-02	1,39E-01	3,87E-03	8,03E-03	-2,64E-01
GWP-biogenic ⁴	kg CO ₂ eq.	-2,06E+00	8,08E-06	4,07E-06	2,49E-05	1,85E+00	2,28E-01	-2,72E-04
GWP-futuro	kg CO ₂ eq.	3,51E-03	5,71E-06	3,26E-06	4,55E-05	6,39E-06	4,76E-06	-2,93E-04
GWP-total	kg CO ₂ eq.	1,66E+01	1,98E-01	9,47E-02	1,39E-01	1,96E+00	2,37E-01	-2,64E-01

⁴ The balance of CO₂ from biogenic origin entering and leaving the system is 0. Biogenic carbon enters the system as cellulose in the product and wood and cardboard packaging in A1-A3. Since A5 is not included, biogenic CO₂ related to packaging has been balanced in A3.

Signed for and on behalf of the manufacturer by:

Ing Gianenrico Bonetti

Legal representative of Società Italiana Lastre Srl

Verolanuova, 15/12/2025

Signature