

Declaration of Performance

- In accordance with the (UE) No 305/2011 Regulation, of the Delegated Regulation (UE) N: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** 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):

Societa Italiana Lastre SpA Via Lenzi, 26 Verolanuova, Brescia, Italy Tel 0039-030-9920900 Fax 0039-030-9920884

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



7.a Declared performance SILBONIT NATURALE (untreated boards) N° 001A Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|---------------------------------|----------------------------------|---|
| Type of sheets | NT | |
| Mechanical resistance natural | Category A, Class 4 | - |
| sheets | (minimum 18 MPa) | |
| Apparent density | 1600 ± 50 kg/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets Product specification and test methods |
| Water impermeability | Pass | |
| Dimensional variations | Level 1 | |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | R ₁ , 0,75 | - |
| Durability against soak/dry | R _L c : 0,75 | |
| Durability against freeze-thaw | R _L 2:0,75 | |
| Durability against heat - rain | Pass | |

7.b Declared performance SILBONIT SURFACE HYDRO (transparent hydrophobic treatment) N° 0018 Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|---------------------------------|----------------------------------|---|
| Type of sheets | NT | |
| Mechanical resistance natural | Category A, Class 4 | |
| sheets | {minimum 18 MPa) | |
| Apparent density | 1600 ± 50 kg/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets Product specification and test methods |
| 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 ₁ c=0,75 | |
| Durability against freeze-thaw | R _L 2:0,75 | 1 |
| Durability against heat - rain | Pass | 1 |

7.c Declared performance SILBONIT SURFACE HYDROPLUS (transparent hydrophobic treatment) N° 001C Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|-----------------------------------|------------------------------|---|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic | Category A, Class 4 | - |
| sheets | (minimum 18 MPa) | |
| Apparent density | 1600 ± 50 kg/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets Product specification and test methods |
| Water impermeability | Pass | |
| Dimensional variations | Level 1 | |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL;;: 0,75 | |
| Durability against soak/dry | RL c=0,75 | - |
| Durability against freeze-thaw | RL c=0,75 | |
| Durability aqainst heat - rain | Pass | |



7.d Declared performance SILBONIT HYDRO (transparent hydrophobic treatment) N° 001D Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical soecification |
|-----------------------------------|-----------------------------|------------------------------------|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic | Category A, Class 5 | |
| sheets | (minimum 24 MPa) | |
| Apparent density | 1600 ± 50 kg/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets |
| Water impermeability | Pass | Product specification and test |
| Dimensional variations | Level 1 | methods |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL.? 0,75 | |
| Durability against soak/dry | RL .?0,75 | - |
| Durability against freeze-thaw | RL 2::0,75 | |
| Durability aQainst heat - rain | Pass | |

7.e Declared performance SILBONIT HYDROPLUS (transparent hydrophobic treatment) N° 001 E Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|--|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic sheets | Category A, Class 5 (minimum 24 MPa) | BI 10467-0010 A0:0010 |
| Apparent density | $1600 \pm 50 \text{ kg/m}^3$ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets Product specification and test |
| Water impermeability | Pass | |
| Dimensional variations | Level 1 | methods |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL.:: 0,75 | |
| Durability against soak/dry | RL 2::0,75 | |
| Durability against freeze-thaw | RL .?0,75 | |
| Durability against heat - rain | Pass | |

7.f Declared performance SILBONIT CORE (transparent matt anti-graffiti acrylic painting treatment)

N° 001F Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|---|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic sheets | Category A, Class 5 (minimum 24 MPa) | |
| Aooarent density | 1600 ± 50 kg/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2-s1,d0 | Fibre-cement flat sheets Product specification and test methods |
| Water imoermeability | Pass | |
| Dimensional variations | Level 1 | |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL.? 0,75 | |
| Durability against soak/dry | RL .?0,75 | 1 |
| Durability against freeze-thaw | RL 2:::0,75 | 1 |
| Durability against heat - rain | Pass | |



7.g Declared performance SILBONIT CRYSTAL (anti-graffiti transparent acrylic treatment) N° 001G Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|---|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic sheets | Category A, Class 5 { minimum 24 MPa) | |
| Apparent density | 1600 ± 50 kg/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets Product specification and test methods |
| Water impermeability | Pass | |
| Dimensional variations | Level 1 | |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL 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 PIGMENTA (anti-graffiti coloured acrylic treatment) N° 001 H Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|---|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic sheets | Category A, Class 5 (minimum 24 MPa) | |
| Aooarent density | 1600 ± 50 ka/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets Product specification and test methods |
| Water impermeability | Pass | |
| Dimensional variations | Level 1 | |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL 0,75 |] |
| Durability against soak/dry | RL 0,75 | 1 |
| Durability against freeze-thaw | RL 0,75 | - |
| Durability against heat - rain | Pass | |

7.i Declared performance SILBONIT SPECTRA (coloured acrylic treatment)

N° 0011 Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|---|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic sheets | Category A, Class 5 (minimum 24 MPa) | |
| Apparent density | 1600 ± 50 kg/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets Product specification and test methods |
| Water impermeability | Pass | |
| Dimensional variations | Level 1 | |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL 0,75 | |
| Durability against soak/dry | RL 0,75 | |
| Durability against freeze-thaw | RL 0,75 | |
| Durability against heat - rain | Pass | 1 |



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

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|------------------------------------|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic sheets | Category A, Class 5 (minimum 24 MPa) | |
| Aooarent density | 1600 ± 50 kQ/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2-s1, d0 | Fibre-cement flat sheets |
| Water impermeability | Pass | Product specification and test |
| Dimensional variations | Level 1 | methods |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL 0,75 | |
| Durability against soak/dry | RL .::0,75 | 1 |
| Durability against freeze-thaw | RL .::0,75 | |
| Durability against heat - rain | Pass | 1 |

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

N° 001M Dop 12/04/2023 REV 8

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|---|
| Type of sheets | NT | |
| Mechanical resistance hydrophobic sheets | Category A, Class 5 (minimum 24 MPa) | |
| Apparent density | 1600 ± 50 kQ/m ³ | EN 12467:2012+A2:2018 |
| Reaction to fire | A2 - s1, d0 | Fibre-cement flat sheets |
| Water impermeability | Pass | Product specification and test methods |
| Dimensional variations | Level 1 | |
| Release of dangerous substances | No performance determined | |
| Durability against warm water | RL.:: 0,75 | |
| Durability against soak/dry | RL 0,75 | - |
| Durability against freeze-thaw | RL 0.75 | |
| Durability against heat - rain | Pass | |

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

Signed for and on behalf of the manufacturer by:

Ing Gianenrico Bonetti Legal representative of Società Italiana Lastre Spa Signature ... 1.....

Verolanuova, 12/04/2023