

Roofing Chimney flue systems Water purification systems Ducts with grille



Briarwood Landini S.r.l. Cap.Soc. €. 4.000.000.00

Via Eugenio Curiel, 27/A – 42024 CASTELNOVO SOTTO (Reggio Emilia) – Italy C.C.I.A.A. di RE n. 322968 – Cod. Fisc. e Part. IVA 02887170351

COVERING EUROSIX-LAN

DECLARATION OF PERFORMANCE (DOP)

N° 10-F-EN

1. Unique identification code of the product-type:

10 - F - EUROSIX-LAN - Fiber cement profiled sheets BS EN 494

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

COVERING EUROSIX-LAN

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Corrugated fiber cement eco-friendly polypropylene reinforced with straps and accessories, with a pitch waveform 146,5 mm, height of 47,6 mm and a thickness of 6.5 mm, available in widths of 1086 mm, in gray natural Stratocolor, painted. It' possible to supply the product with chamfers and holes for installation.

The plates are suitable for covering civil and industrial buildings.

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4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): BRIARWOOD LANDINI SRL. - Via Eugenio Curiel, 27/A - Castelnovo di Sotto (RE) Tel. 0522 / 688811 - Fax 0522 / 688870 commerciale@landinispa.com www.landinispa.com

- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): Not Applicable
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: Il sistema di valutazione e verifica, è un sistema 3.

(name and identification number of the notifie	d body, if relevant)
performed under system	(description of the third party tasks as set out in Annex V)
and issued . (certificate test/calculation reports – as relevant)	of constancy of performance, certificate of conformity of the factory production control,
Not Applicable	
(name and identification number of the Techn issued(reference number of the European Technical	
reference number of the European Technical on the basis of,	Assessment)
reference number of the European Technical on the basis of, (reference number of the European Assessment)	Assessment) nt Document)
reference number of the European Technical on the basis of,	Assessment) nt Document)
issued(reference number of the European Technical on the basis of, (reference number of the European Assessment performed	Assessment) nt Document)

Not Applicable



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9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Mechanical resistance:	Classe C	
Tensile strength	Classe 1	Punto 5.3.3 – BS EN 494 (not applicable to accessories)
Bending moment	Classe X	(Not applicable to decessories)
Resistance to impact	Conforms	ACR [M] 001 (not applicable to accessories)
External fire performance	B roof	5.6.1– BS EN 494 (not applicable to accessories)
Reaction to fire	A1	EN 13501 (not applicable to accessories)
Water permeability	Conforms	5.3.4 – BS EN 494 (not applicable to accessories)
Dimensional characteristics: Width: Thickness: Step wave: Depth wave:	mm 1086 -5 +10 mm 6,5 ± 0,6 mm 146,5 ± 2 mm 47,6 ± 3	5.2.4 – BS EN 494
Durability hot water	R _L > 0,70	5.4.4– BS EN 494 (not applicable to accessories)
Durability immersion / drying	R _L > 0,70	5.4.5– BS EN 494 (not applicable to accessories)
Durability to freeze-thaw	R _L > 0,70	5.4.2– BS EN 494 (not applicable to accessories)
Durability to sun-rain	Conforms	5.4.3– BS EN 494 (not applicable to accessories)

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by

Marisa Mattace - Head of the board

Castelnovo Sotto Iì 01/09/2022

BRIARWOOD LANDING SRL