

DECLARATION OF PERFORMANCE (DoP)

N° 01-F-EN

1. Unique identification code of the product-type:

01 – F – P177-O – Fiber cement profiled sheets UNI 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 EUROPA P177-ONDABAND

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 177 mm, height of 51 mm and a thickness of 6.5 mm, available in 5 waves (width 920 mm) or 6 waves (width mm 1097), in gray natural Stratocolor, Nuance, painted, suitable for covering civil and industrial buildings and wall cladding interior, exterior and ceilings.

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

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www.landinispaspa.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.

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

.....

(name and identification number of the notified body, if relevant)

performed under system

(description of the third party tasks as set out in Annex V)

and issued

..... (certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports – as relevant)

Not Applicable

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not Applicable

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9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Mechanical resistance: Tensile strength Bending moment	Classe C Classe 1 Classe X	Punto 5.3.3 – UNI EN 494 (not applicable to accessories)
Resistance to impact	Classification 1	EN 15057 NF P 33-303-2 (not applicable to accessories)
External fire performance	B _{roof}	5.6.1– UNI EN 494 (not applicable to accessories)
Reaction to fire	A1	EN 13501
Water permeability	Conforms	5.3.4 – UNI EN 494 (not applicable to accessories)
Dimensional characteristics: Width: Thickness: Step wave: Depth wave:	mm 920 – 1097 -5 +10 mm 6,5 ± 0,6 mm 177 ± 2 mm 51 ± 3	5.2.4 – UNI EN 494
Durability hot water	R _L > 0,70	5.4.4– UNI EN 494 (not applicable to accessories)
Durability immersion / drying	R _L > 0,70	5.4.5– UNI EN 494 (not applicable to accessories)
Durability to freeze-thaw	R _L > 0,70	5.4.2– UNI EN 494 (not applicable to accessories)
Durability to sun-rain	Conforms	5.4.3– UNI 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 li 14/05/2024

BRIARWOOD LANDINI SRL
