

DECLARATION OF PERFORMANCE

1. Identification of the product type

R-Tile loose-lay interlocking PVC floor tile

2. Product Brands

Textured, Studded, Chequered, Slate, Excel

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

For use as floor covering in buildings (See EN 14041) according to the manufacturer's specifications.

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

R-Tek Manufacturing Ltd. 259 Battleford Road, Benburb, Co Tyrone, BT71 7NP

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2)

R-Tek Manufacturing Ltd. 259 Battleford Road, Benburb, Co Tyrone, BT71 7NP

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: Name of the notified certification body that performed the initial inspection of the manufacturing plant and of factory production control, continuous surveillance, assessment, and evaluation of factory production control and issued the certificate of constancy of performance (Fire performance only).

Element Materials Technology
Rotterdam B.V
Zekeringstraat 33
1014 B.V
Amsterdam
Netherlands

2812-CPR-DA5000

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Notified body 2812

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Certificate of constancy performance.

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

N/A

9. Declaration of performance

Harmonised Technical Specification: EN 14041:2004/AC:2006		
Essential Characteristics	Performance	Method
Reaction to fire	B _{FL} -S1	EN 13501-1
Content of Pentachlorophenol	NPD	Verification not required
Formaldehyde Emission	E1	Manufacturer's declaration
Slip resistance	Textured – 0.50 – 0.75 Studded – 0.69 – 0.70 Slate – 0.55 – 0.57 Chequered – 0.58 – 0.61 Excel – 0.44 – 0.45	EN 13893
Electrical behaviour	2.1 – 4.2	EN 1815 & 1081
Thermal conductivity (W/mK)	NPD	EN 12524 / EN 12667
Water-tightness	NPD	EN 13553

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:

SEAMUS GREENE (QUALITY MANAGER)

.....
(Name and Function)

R-TEK Manufacturing Ltd -

01/02/21

.....
(Place and date of issue)

Seamus Greene
.....
(Signature)