

Performance declaration  
 No: 02/2021  
 pursuant to Regulation (EU) No. 305/2011

1. Unique product type identification code:  
 Single-layer and double-layer terrazzo tiles with a flat or embossed surface

Two-layer terrazzo tiles with a flat surface  
 Mramora®, Mramorit®, Mramorit® XL  
 Single-layer terrazzo tiles with a flat surface  
 Granex®, Granex® XL, Granex® XXL  
 Two-layer and single-layer terrazzo tiles with embossed surface  
 Mramorit®, Mramorit® XL, Granex®, Granex® XL, Granex® XXL

2. Intended use:  
 Terrazzo tiles are designed for externally and internally paved walking areas, roof terraces and balconies



3. Manufacturer  
 TopTeramo s.r.o., č. p. 444, 790 64 Vápenná

4. POSV system:  
 System 4 according to Regulation (EU) No 305/2011 of the European Parliament and of the Council, Annex V, Article 1.5, paragraph a

5. Harmonised standard:  
 ČSN EN 1339 Concrete paving slabs - Requirements and test methods

6 Declared properties:

Basic characteristics	Property	HarmoniSed technical specification
Reaction to fire	Class A1	ČSN EN 1339 Art. 5.3.7.1
Behaviour in the event of an external fire	none	ČSN EN 1339 Art. 5.3.7.2
Asbestos emissions	contains none	ČSN EN 1339 Art. 4.2
Dimensional tolerances	Class 3, marking R tolerance $\pm 2$ mm	ČSN EN 1339 Art. 5.2.4
Weather resistance	class 3A L $< 1.0$ kg / m <sup>2</sup> 100 cycles	ČSN EN 1339 Article NA.3.1.2 (ČSN 73 1326 / Z1, method A)
Absorbency	Class 2, designation B $\leq 6$ % by weight	ČSN EN 1339 Art. 5.3.2.
Flexural strength	Class 3, designation U characteristic 5.0 MPa minimum 4.0 MPa	ČSN EN 1339 Art. 5.3.3

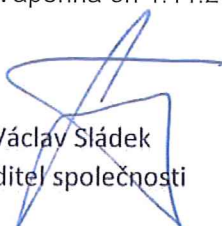
Valid from: 1.11.2021	Prepared on: 25.10.2021 by Ondřej Adam	Signature: 
Replaces all previous versions	Approved on: 25.10.2021 by Ing. Zdeněk Rýznar	Signature: 

Single-layer terrazzo tile Fracture load	Class 30, designation 3 characteristic 3.0 kN minimum 2.4 kN	ČSN EN 1339 Art. 5.3.6.
Two-layer terrazzo tile Fracture load	Class 45, designation 4 characteristic 4.5 kN minimum 3.6 kN	ČSN EN 1339 art. 5.3.6.
Terrazzo tiles with a flat surface - abrasion resistance according to Bohm according to Annexe H	Class 3, designation H $\leq 20,000 \text{ mm}^3 / 5,000 \text{ mm}^2$	ČSN EN 1339 Art. 5.3.4.
Terrazzo tiles with relief surface - abrasion resistance according to Bohm according to Annexe H	Class 2, designation G $\leq 26,000 \text{ mm}^3 / 5,000 \text{ mm}^2$	ČSN EN 1339 Art. 5.3.4.
Terrazzo tile with flat surface - USRV slip resistance	$\geq 40$	Decree No. 268/2009 Coll. ČSN 74 4505
Terrazzo tile with relief surface - USRV slip resistance	$\geq 40$	Decree No. 268/2009 Coll. ČSN 74 4505


The above product's properties are in accordance with the set of declared properties. This performance declaration is issued under the sole responsibility of the above manufacturer in accordance with Regulation (EU) No 305/2011.

Signed for and on behalf of the manufacturer:

In Vápenná on 1.11.2021

  
Václav Sládek  
Ředitel společnosti

**TopTeramo**  
S.R.O.  
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IČO 27789969 DIČ: CZ27789969

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