## **7**OMateria®

## Declaration of performance M70MV-CT-C40F3

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT	7OMateria	
2. TYPE / IDENTIFICATION NUMBER	Cement flooring	
3. USE	Flooring for indoor and outdoor use	
4A. TRADE NAME	M70MV -CT-C40F3	
4B. MANUFACTURER'S ADDRESS	MATERIA VENETA Via Leonardo Da Vinci, 65 – 35018 San Martino di Lupari (PD)	
5. WHERE APPROPRIATE, NAME A ND ADDRESS OF THE AUTHORISED REPRESENTATIVE WHOSE MANDATE COVERS THE TASKS REFERRED TO IN ART. 12, § 2	Not applicable	
6. ASSESSMENT AND VERIFICATION SYSTEM	Certification system 4	
7. IN THE CASE OF A DECLARATION OF PERFORMANCE FOR A CONSTRUCTION PRODUCT FALLING WITHIN THE SCOPE OF A HARMONISED STANDARD	Not applicable	
8. IN THE CASE OF A DECLARATION OF PERFORMANCE FOR A CONSTRUCTION PRODUCT FOR WHICHA EUROPEAN TECHNICAL ASSESSMENT HAS BEEN ISSUED	Not applicable	
9. DECLARED PERFORMANCE		
ESSENTIAL FEATURES	PERFORMANCE	HARMONISED TECHNICAL SPECIFICATION
Reaction to fire	A1 <sub>fl</sub>	UNI EN 13813:2004
Release of corrosive substances	СТ	UNI EN 13813:2004
Specific thermal capacity	C <sub>p</sub> 1000	UNI EN ISO 10456:2008
Water vapour resistance factor	Dry   μ = 120   Wet   μ=70	UNI EN ISO 10456:2008
Compressive strength	> 40 N/mm² (C40)	UNI EN 13813:2004
Flexural strength	>3 N/mm <sup>2 -</sup> (F3)	UNI EN 13813:2004
Design thermal conductivity	Λ 1,65 W/(m*K)	UNI EN ISO 10456:2008
Wear resistance	NPD	UNI EN 13813:2004
Sound insulation	NPD	UNI EN 13813:2004
Sound absorption	NPD	UNI EN 13813:2004
Thermal resistance	NPD	UNI EN 13813:2004
Chemical resistance	NPD	UNI EN 13813:2004
10.	The performance of the product referred to in points 1 and 2 conforms to the declared performance set forth in point 9.  This declaration of performance is issued under the sole responsibility of the manufacturer set forth in point 4.	

