

DECLARATION OF PERFORMANCE

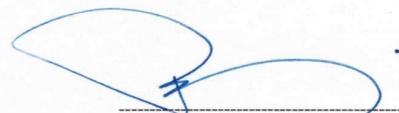
No. 25/28

1. Unique identification code of the product-type: **solidian Briksy**
2. Intended use/es: The product is used as reinforcement of cement-, anhydrite- or resin-based floor screeds.
3. Manufacturer: **KELTEKS d.o.o., dr. Slavka Rozgaja 3, 47000 Karlovac, Croatia**
5. System of Assessment and verification of constancy of performance: System 2+
6. a) European Assessment Document: EAD 260057-00-0303, 14.10.2024.
- b) European Technical Assessment: ETA 22/0296, 06.06.2022..
- c) Technical Assessment Body: TECHNICKY A ZKUSEBNI USTAV STAVEBNI PRAHA s.p., Prosecka 811/76a, 190 00 PRAHA 9, Czech Republic
- d) Notified body: Technical and Test Institute for Construction Prague, NB 1020
7. Declared performances (Average values):

Essential Characteristics	Performance	Harmonized technical specification	
Reaction to fire	NPD	-	EAD 260057-00-0303
Ash content, %	77,2	Cl. 2.2.2	
Organic content, %	22,8	Cl. 2.2.2	
Gross heat of combustion, MJ/kg	9.545	-	
Content, emission and/or release of dangerous substances, %	NPD	-	
Grid size (warp x weft), mm	8,3 x 33,4	Cl. 2.2.5	
Grid opening (warp x weft), mm	5,3 x 29,6	Cl. 2.2.6	
Coverage ratio, %	43	Cl. 2.2.7	
Fabric accuracy	No singularities or defects	Cl. 2.2.6	
Tensile strength in the initial state (warp/weft), kN/m	219 / 32	Cl. 2.2.9	
Elongation in the initial state (warp/weft), %	4,3 / 3,4		
Tensile strength after alkali conditioning (warp/weft), kN/m	230 / 12		
Elongation after alkali conditioning (warp/weft), %	4,2 / 1,5		
Residual value of tensile strength (warp/weft), %	105 / 38		
Tensile strength after acid conditioning (warp/weft), kN/m	237 / 32		
Elongation after acid conditioning (warp/weft), %	1,7 / 1,2	Cl. 2.2.10	
Residual value of tensile strength (warp/weft), %	108 / 101		
Mass per unit area, g/m²	860 ± 8 %		
Thickness, mm	NPD	-	

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

Signed for and on behalf of the manufacturer by:



Preglej Tomislav

COO

Karlovac, 05.11.2025..