



Declaration of Performance (DOP)

Nr.: 13055-2 - SG 800 | 2021-1 EN



According to Annex III to Regulation (EU) Nr. 305/2011, Correction (EU) Nr. 568/2014

1. Unique identification code of the product-type:	GLAPOR SG 800
2. Intended use/es:	Lightweight aggregates for surface treatments and for unbound and bound applications
3. Manufacturer:	GLAPOR Werk Mitterteich GmbH Hüblteichstraße 17 95666 Mitterteich Germany
5. System/s of AVCP:	System 2+
6a. Harmonised standard:	EN 13055-2: 2004
6b. Notified body/ies:	Notified Body: 2573

7. Declared performance/s:

Essential characteristics			Performance	Harmonised technical specification
Mean density	kg/m ³	EN 1097-3	140 - 170	EN 13055-2: 2004
Grain size	mm	EN 933-1	32 - 63	
	Kategorie	EN 13055-2	G_{90/15}	
Grain shape	Kategorie	EN 933-3	SI₁₅	
Water absorption	M.-%	EN 1097-6	< 10	
	Water capillary rise	mm	EN 1097-10	
Grain strength	N/mm ²	EN 13055-1, Ann. A	≥ 2	
Proportion of crushed grains	M.-%	EN 933-5	C_{90/3}	
Volume stability	M.-%	EN 13055-1, Ann. B	NPD	
Freezing-defrosting-stability	M.-%	EN 13055-2, Ann. B	< 1 (F₁)	
Composition / Content		EN 13055-2, sec. 4.23	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:

Walter Frank (General manager)

Mitterteich, 2021-04-01