



Declaration of Performance (DOP)

Nr.: 13055-2 - SG 600 | 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:	<b>GLAPOR SG 600</b>
2. Intended use/es:	<b>Lightweight aggregates for surface treatments and for unbound and bound applications</b>
3. Manufacturer:	<b>GLAPOR Werk Mitterteich GmbH Hüblteichstraße 17 95666 Mitterteich Germany</b>
5. System/s of AVCP:	<b>System 2+</b>
6a. Harmonised standard:	<b>EN 13055-2: 2004</b>
6b. Notified body/ies:	<b>Notified Body: 2573</b>

7. Declared performance/s:

Essential characteristics			Performance	Harmonised technical specification
Mean density	kg/m <sup>3</sup>	EN 1097-3	<b>100 - 125</b>	EN 13055-2: 2004
Grain size	mm	EN 933-1	<b>16 - 63</b>	
	Kategorie	EN 13055-2	<b>G<sub>90/15</sub></b>	
Grain shape	Kategorie	EN 933-3	<b>SI<sub>15</sub></b>	
Water absorption	M.-%	EN 1097-6	<b>&lt; 10</b>	
	Water capillary rise	mm	EN 1097-10	
Grain strength	N/mm <sup>2</sup>	EN 13055-1, Ann. A	<b>≥ 1,5</b>	
Proportion of crushed grains	M.-%	EN 933-5	<b>C<sub>90/3</sub></b>	
Volume stability	M.-%	EN 13055-1, Ann. B	<b>NPD</b>	
Freezing-defrosting-stability	M.-%	EN 13055-2, Ann. B	<b>&lt; 1 (F<sub>1</sub>)</b>	
Composition / Content		EN 13055-2, sec. 4.23	<b>NPD</b>	

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