

Indicative declaration

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Product name	Leca® 0 - 4 (0-15-85)		
Article number	16 21 90 00		
Composition of basic grades	(0--15-0--60-25)		
Indicative properties*	Limits		Typical value
Aggregate size			1 - 5,6 mm
Particle shape			Round/cracked
Aggregate size distribution	Sieves	Passing	
	5,6 mm	98 - 100 %	100 %
	4 mm	80 - 97 %	90 %
	3,15 mm	45 - 65 %	56 %
	2 mm	13 - 20 %	15 %
	1 mm	4 - 10 %	6 %
	0,5 mm	0 - 4 %	1 %
	0,25 mm	0 - 3 %	1 %
	0,063 mm	0 - 2 %	0 %
Loose bulk density	265 - 355 %		310 kg/m³
Water content (before adding any water at loading)	max. 5 %		
Chloride	max. 0,02 %		
Acid-soluble sulphate	max. 0,5 %		
Total sulphur	max. 0,32 %		
Water soluble alkalis acc. to DS 2426:2011	max. 0,28 % Na ₂ O		

* Properties are calculated from the basic grades of Leca® 0-0,5; Leca® 0,5-2,5; Leca® 0,5-2,5 round; Leca® 2-4 cracked and Leca® 2-4 round; all of which are CE marked according to EN 13055-1

Indicating aggregate grading curve (w/w%)

