

Declaration of product February 2018 (2018-02-28)

Declaration of product for Swecem Super Rapid CEM I 42,5 R

1. Product	Swecem Super Rapid		
2. Identification code of the product	Portland cement EN 197-1 CEM I 42,5 R		
3. Intended use of the construction product	Preparation of concrete, mortar, grout and other mixes for construction and for the manufacture of construction products		
Name and contact address of the manufacturer	Akmenés cementas AB J. Dalinkevičiaus str. 2, LT-85118 Naujoji Akmenė Lithuania	5. Supplier	Swecem AB Box 1291, SE-262 24 Ängelholm Sweden E-mail: info@swecem.com www.swecem.com
6. Information:	www.cementas.lt www.swecem.com	7. Sale:	Ludwig Zetterström Ludwig.zetterstrom@swecem.com

8. Declared value for Swecem Super Rapid

Essential characteristics	Performance	Harmonised technical specification	
Common cements (subfamilies) constituents and composition	CEM I 42,5 R		
Compressive strength (early and standard, MPa)	2 days: 30 ±3 28 days: 54 ±3		
Setting time (min)	160 ±30		
Insoluble residue (%)	0,5	EN 197-1:2011	
Loss on ignition (%)	2,3		
Soundness (mm)	2,0		
Sulfate content (as SO ₃) (%)	3,5		
Chloride content %	<0,02		

^{9.} The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.