

Product

Manufacturer

No SC 007/01

Soudaseal 215 LM One-part elastomeric building sealant

Soudal nv Everdongenlaan 18-20 **B-2300 Turnhout** Belgium

++ 32 (014) 424231 Tel: Fax: ++ 32 (014) 426514

Soudaseal 215 LM is the subject of Belgian Technical Approval ATG 98/2241. The product was tested to BS ISO 11600 : 1993 Building construction. Sealants. Classification and requirements, and the results are given in Table 1.

Table 1 Test results

Property	Criteria	Results	Test Method
Resistance to flow (mm)	≤ 3	<1	ISO 7390
Elastic recovery (%)	≥70	77.1	ISO 7389
Tensile properties at an elongation of 200% ^[1]	for LM grade:		ISO 8339
at 23°C (Nmm ⁻²) at -20°C (Nmm ⁻²)	≤0.4 ≤0.6	0.4 0.5	
Tensile properties at maintained extension	nf	nf	ISO 8340
Adhesion/cohesion properties at variable temperatures	nf	nf	ISO 9047
Adhesion/cohesion properties at maintained extension after water immersion	nf	nf	ISO 10590
Loss of volume (%)	≤10	3.3	ISO 10563

(1) On the basis that the original width is taken as 100%. nf = no failure.

Soudaseal 215 LM achieved the category:

P.C. HELTICK

BS ISO 11600-F-25 LM — concrete and anodised aluminium (tested on concrete using Primer 150).

P C Hewlett, Chief Executive

26th April 2001

Statement On behalf of the BBA

British Board of Agrément, P O Box 195, Bucknalls Lane, Garston, Watford, Herts WD25 9BA e-mail: mail@bba.star.co.uk Fax: 01923 665301 Tel: 01923 665300

website: www.bbacerts.co.uk