

Product: AKRINOL ELASTIC

DECLARATION OF CHARACTERISTICS

No. 001/16-ALE

1. Unique identification code of the type of product:
13.01.03
2. Intended use:
Improved deformable cement adhesive with reduced slip, for external and internal use (C2TS1)
3. Producer:
JUB d.o.o.
Dol pri Ljubljani 28
1262 Dol pri Ljubljani
Slovenia
4. Systems of evaluating and verifying stability of characteristics:
System 3
5. Harmonised technical specification:
EN 12004 :2007 + A1 :2012

Notified bodies: **ZAG Ljubljana, 1404**, has carried out the initial type test within the framework of system 3

6. Stated characteristics:

Essential characteristics	Characteristic	Testing of characteristics in line with the standard	Harmonised technical specifications
Initial tensile adhesion strength	$\geq 1.5 \text{ N/mm}^2$	EN 1348	EN 12004 :2007 + A1 :2012
Tensile adhesion strength after treatment at +70 °C	$\geq 1.5 \text{ N/mm}^2$	EN 1348	EN 12004 :2007 + A1 :2012
Tensile adhesion strength after water immersion	$\geq 1.0 \text{ N/mm}^2$	EN 1348	EN 12004 :2007 + A1 :2012

Tensile adhesion strength after freezing and thawing	$\geq 1.0 \text{ N/mm}^2$	EN 1348	EN 12004 :2007 + A1 :2012
Slip	$\leq 0.5 \text{ mm}$	EN 1308	
Pot life after 20 min	$\geq 0.5 \text{ N/mm}^2$	EN 1346	EN 12004 :2007 + A1 :2012
Lateral deflection (mm)	$\geq 2.5 < 5 \text{ mm}$	EN 12002	EN 12004 :2007 + A1 :2012

7. Characteristics of the abovementioned product are in accordance with the stated characteristics. In line with the Regulation (EU) No. 305/2011, the abovementioned producer shall be exclusively responsible for issuing this declaration of characteristics.

Signed for and in the name of the producer:

Dol pri Ljubljani, 19 October 2016

Danijel Lisičić, B.Sc. (Civil Engineering)
Head of Development