

Certificate of constancy of the performance of the product**0679-CPR-0651****(English translation, the original version is in French)**

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, it has been stated that the construction products indicated in the following page, placed on the European economic area market by:

TREMCO ILLBRUCK PRODUCTION SAS

Route de Gray BP 66

21850 SAINT-APPOLLINAIRE

and produced in the factory:

ELKEM SILICONES - 55, rue des frères Perret - BP 2269191 SAINT FONS - FRANCE

are submitted by the manufacturer to a factory production control and to the further testing of samples taken of the factory in accordance with a prescribed test plan, and that the notified body - CSTB - has performed the assessment of the performance of the construction product, the initial inspection of the manufacturing plant and of the factory production control and performs the continuing surveillance, assessment and evaluation of the factory production control (system 1).

This certificate attests to the product performances, relative to the essential characteristics chosen by the manufacturer, and that all provisions concerning the assessment and verification of constancy of these performances described in the harmonised reference technical specification:

« **Guideline for European Technical Approval n° 002 (ETAG 002), edition 2000, amended in May 2012 used as European Assessment Document (EAD) - completed by the European Technical Assessment ETA-05/0005 delivered on July 02nd, 2015** »

are applied and that the product fulfills all the prescribed requirements.

This certificate can only be used in conjunction with the declaration of performance of the product written by the manufacturer or his authorised representative established in the European economic area and with the technical specification in reference.

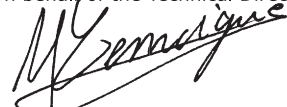
This certificate is issued on 05 December 2018, it replaces the certificate previously delivered on 30 October 2014 and, except for withdrawal or suspension, remains valid as long as the conditions laid down in the corresponding technical specification in reference or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

This certificate comprises 2 pages.

The list of certificates issued by CSTB is kept up-to-date by the CSTB.

Issued in Champs sur Marne, on 05 December 2018

For CSTB
On behalf of the Technical Director


Yannick LEMOIGNE

Certificate of constancy of the performance of the product

0679-CPR-0651

TREMCO SG 490 (VEC 90)

TREMCO SG 499 (VEC 99)

Structural sealant for use in structural sealant glazing systems

Use category:

VEC types I and II as defined in ETAG 002 table 1
VEC types III and IV as defined in ETAG 002 table 1

Performance of the construction product:

The essential characteristics of sealants are stated in the European Technical Assessment ETA-05/0005 valid since July 02nd, 2015.