

Certificate of constancy of the performance of the product**0679-CPR-1435**

(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:

PRB S.A.Rue de la Tour-CS 10018
FR-85150 LES ACHARDS

and produced in the factory:

PRB S.A. – Rue de la Tour-CS 10018 - FR-85150 LES ACHARDS

is (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(s), 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 performance, relative to the fire reaction performance chosen by the manufacturer, and that all provisions concerning the assessment and verification of constancy of this performance described in the harmonised reference technical specification:

European Technical Approval Guideline No 004 (ETAG 004), edition 2013
used as European Assessment Document (EAD)
completed by :

European Technical Assessment ETA-18/0218, delivered 19th June 2019

are applied and that the product fulfill 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 first issued on 20th July 2021 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 certificat comprises 2 pages.

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

Issued in Champs sur Marne, on 20th July 2021.For CSTB
On behalf of the President

Florian RASSE

PRB THERMO XL

External Thermal Insulation Composite System with powder render (ETICS)

Product fire reaction performance:

B-s1,d0, according to the standard EN 13501-1+A1 : 2013 only valid for the following configurations :

Configurations (*)	Maximum declared organic content (% in weight)	Declared flame retardant content (% in weight)	Class according to EN 13501-1
<ul style="list-style-type: none"> • Adhesives : PRB THERMICOL PRB FONDISOL F PRB FONDI XL • Insulation product: PRB.FACADE.TH31 and EPS boards, reaction to fire Class E, thickness < 300 mm and density ≤ 18 kg/m³. • Base coat : PRB FONDI XL • Meshes : PRB AVN (03-1 C+) PRB AVN (04-161 B) PRB AVN (0161-CA) PRB AVN (0161RA20) PRB AVN (SSA-1363 F+) PRB AVN (R 131 A 101 C+) PRB AVN (R 131 A 102 C+) • Key coats: PRB CRÉPIFOND G PRB CRÉPIFOND MINERAL • Finishing coats: PRB CRÉPIMUR F FR / M FR / G FR PRB CRÉPIRIB F FR / G FR PRB CRÉPOXANE F FR / M FR PRB CRÉPILIS SC FR + PRB CRÉPILIS F FR PRB FONDISOL F + PRB COLOR ACRYLFLEX FR PRB FONDISOL F + PRB COLOR SILOFLEX FR PRB CRÉPISIX FR PRB CRÉPIMUR SOUPLE M FR PRB CRÉPIXATE F / M PRB THERMOLOOK GF / GM PRB CRÉPICHAUX SC + PRB CRÉPICHAUX F PRB CRÉPITAL PRB CRÉPICHAUX SC + PRB COLOR MINERAL PLUS PRB SLIMDÉCOR POWDRE 	<p>Adhesives : 2.6 to 3.5 %</p> <p>Base coat : 3.5%</p> <p>Key coats: 3.5 to 12.0 %</p> <p>Finishing coats: 2.5 to 23.5</p>	<p>Adhesives : 0 %</p> <p>Base coat : 0 %</p> <p>Key coats : 0 %</p> <p>Finishing coats: 0 to 20 %</p>	<p>B – s1, d0</p>

(*) with coverage defined in the Classification Fire Report RC 18-0122

Use category:

External insulation of buildings' walls

Particular conditions applicable to the use of the product:

Application on vertical walls of masonry or concrete

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