

Certificate of constancy of the performance of the product**0679-CPR-1343**

(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 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 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:

EAD 040089-00-0404 ETICS with renderings for the use on timber frame buildings

completed by

European Technical Assessment ETA-19/0605, delivered 16th July 2020

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 issued on 12th May 2023, it replaces the certificate previously delivered on 31st January 2022 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 12th May 2023,.Par délégation
du Président

Florian RASSE

PRB THERMOBOIS COB

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 (*)	Declared organic content	Declared flame retardant content	Class according to EN 13501-1+A1
<ul style="list-style-type: none"> • Insulation products (Class E): STEICO PROTECT DRY H STEICO PROTECT DRY M STEICO PROTECT DRY L • • Base coat: PRB FONDISOL F • Meshes: PRB AVN (03-1 C+) : <i>This is the mesh with the highest calorific value; reinforcements with a PCS of less than 1.3 MJ/m² can be used</i> 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 FONDISOL F PRB CRÉPIFOND MINERAL • Finishing coats: PRB CRÉPIMUR F FR / M FR PRB CRÉPIRIB F FR PRB CRÉPOXANE F FR / M FR PRB CRÉPILIS SC FR + PRB CRÉPILIS F FR PRB CRÉPIXATE F / M PRB THERMOLook GF / GM PRB CRÉPITAL 	<p>Base coat: 2.6%</p> <p style="margin-top: 100px;">-</p> <p>Key coats: 3.5 to 12.0 %</p> <p>Finishing coats: 2.5 to 7.8 %</p>	<p>Base coat: 0 %</p> <p style="margin-top: 100px;">-</p> <p>Key coats: 0 %</p> <p>Finishing coats: 0 to 20 %</p>	<p>B – s1, d0</p>

(*) configurations with coverage defined in the Fire Classification Report RC 19-0175

Use category:

External insulation of "buildings' walls"

Particular conditions applicable to the use of the product:

Vertical application on exterior boards of timber frame buildings or directly to the timber frame