

Certificate

Cladding product

Wood panel composite, WPC

WE 035

The CSTB certifies that the above product complies with the specifications described in the certification framework Cladding Products, (QB15) in force after assessment in accordance with the control procedures defined in this framework.

Pursuant to this decision, the CSTB grants :

La société

FIBERDECK
2 rue de la Carnoy
59130 LAMBERSART

Usine

Codification Fiberdeck : HM - CHINE

the right of use of the mark QB Cladding products, for the product subject to this decision, for the entire period of its validity and under the conditions laid down in the general requirements of the QB mark and the reference framework referred to above.



143-154

Décision of admission n° 143-154_V1-VA from 04/05/2021

This certificate is valid unless withdrawn, suspended or amended.

The current certificate can be consulted on the website <http://evaluation.cstb.fr> (*) to verify its validity

CERTIFIED VALUES

- Composition
- Thickness
- Bendint strnegth and E modulus
- Compliance with the process suitability assessment published on CSTB web site <http://evaluation.cstb.fr> (*)

(*) in the search engine, mention the name of the owner or product and select the type of service "ATec", "ATex", "ATT" or "Certification"

This certificate includes 2 pages + 2 pages d'annexes.

Contact:

Jacques PAJARES
Tél. : 01 64 68 83 55

Pour le CSTB
Pour le Président



Edwige PARISEL

Décision n° 143-154-V1-VA from 04/05/2021

CERTIFIED VALUESComposition

- Product composition validated during evaluation

Tickness

Visible Face	4+/- 0,3mm
Totale	33 +/- 0,5 mm

Bending propoerties according EN 15534-1 for a support distance 600 mm

Profile	Strength Certified value	Modulus Certified Value	J Quadratic moment déclaré en mm ⁴	W Section moment déclaré mm ³
WE 035	23,5 MPa	3000 MPa	203395	11322

SCOPE OF THE CERTIFICATEKIND OF PROFILE (voir figure)

WE 035

Aspect

- Vibré

Colors

Other factory-validated tints and aspects may be offered as part of the expansion of the current range based on internal manufacturing monitoring and external CSTB monitoring.

Marking

Traceabilty on production day

Certificate Annexes

Décision n° 143-153-V1-VA from 04/05/2021

Additional information not certifiedLength

Lames	≤ 3 600 mm	0/ +10 mm
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width

Lames	169	± 2,5
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Squarness	≤ 2 mm/m
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weight	2,66 Kg/ml
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Water absorption and swelling

EN 1087-1	length: 0,08% width : 0,15% Thickness 0,34% Weight : 0,72%
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Hot withdrawal

ISO 11359-2	≤ 2 %
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Profile geometry and appearance of each element

- according internal method

Drawing

