

Declaration of Performance

according to Annex III of the Regulation (EU) No. 574/2014

No. MCX-2020-06-21

- 1. Unique identification code of the product type:
 - Maibec CanExel
- 2. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

External use as a non-structural component

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Maibec CanExel S.E.C 2005 HWY #3 East River, NS B0J1T0

4. Where applicable, name and contact address of their authorized representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Harmonized Standard: EN 13986-2009

Notified Body: CSTB 84 avenue Jean Jaures Champs sur Marne, FR-77447

7. Declared performance:

Essential Characteristics	Performance	Harmonized Technical Specification
Thickness	>5,5 mm	EN 13986:2009
Bending Strength	32 N/mm²	
Bending Stiffness (MOE)	2900 N/mm²	
Swelling in Thickness 24h	8%	
Internal Bond	0,50 N/mm²	
Durability (Moisture Resistance) Internal Bond after boil test (EN 1087-1)	0,35 N/mm²	
Reaction to fire	D-s2, d0	
Water Vapor permeability µ	Wet 20 Dry 30	
Airborne sound insulation (surface mass)	NPD	
Thermal Conductivity λ	0,14 W/(m.K)	
Biological Durability	Use Class 3 (3.2)	
Release (content) of pentachlorophenol (PCP)	PCP ≤5 ppm	

8. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Colin Johnston, Quality Manager, Maibec CanExel S.E.C.

(Name and Title)

East River, NS June 21st 2020

(place and date of issue)

(signature)