

Declaration of Conformity is ISO 17050:2018 Compliant

ResCom® (CMC) Internal and External wall Linings ResCom® (CMC) Structural Flooring

Content Inventory

Product Threshold
1000 ppm

Product Specification

ResCom® (CMC) Panels can be a substitution for the following product categories:

- 07 Division, Cementious Board
- 09 Division, Drywall & MDF
- 06 Division Wood & Composite Panels
- 06 Division Sheathing

This Declaration of Conformity is for ResCom® Internal & External Wall Linings in 4mm, 6mm, 8mm, 10mm,12mm,14mm,16mm Panels and ResCom® Structural Flooring 18mm and 20mm Panel thicknesses with an approximate density of 0.95 to 1.40g/cm³. ResCom® Wall Panels and Flooring Panels are approved for residential, commercial, and industrial building and construction; partition walls; internal and external sheathing; common finishes; decorative finishes, suspended and acoustical ceilings; XPS/EPS sandwich panels; barge boards; structural load bearing flooring and fire separation panels. The standard production finish is smooth on one side, with a backer or sand finish on the other. This declaration excludes any decorative finishes applied to the panels as manufactured or otherwise. Such excluded finishes include wood veneer, wood grain paper veneer, plastic film or PVC, adhesives, or any applied coatings used to treat the panels for water impermeability or UV resistance.

Declaration

This Declaration of Conformity is ISO 17050:2018 compliant. All materials were screened, and their relevant GreenScreen Score has been applied, either the List Translator Score or the actual GreenScreen assessment results. Every effort was made to provide the best information possible, and any errors shall be listed as human errors. All product contents were disclosed to 0.01% or 100 ppm. Ranges larger than 10% were added to disguise intellectual property.

Any questions can be directed to the contact provided at the end of the document. Any changes in formulas will trigger a change in this declaration; therefore, the declaration shall be considered valid as published.

CAS RN	Ingredient Name	% Composition	GreenScreen Score	Role
1309-48-4	Magnesium oxide	45-65	BM-3dg	Binder
Undisclosed	Undisclosed	20-40	LT-P1	Flame retardant
Undisclosed	Undisclosed	6-20	LT-UNK	Tensile strength additive
Undisclosed	Undisclosed	4-18	LT-UNK	Filler
Undisclosed	Undisclosed	2-10	LT-UNK	Water resistance
Undisclosed	Undisclosed	0.01-1	LT-UNK	Film former
Undisclosed	Undisclosed	0.01-1	BM-4	Diluent
Undisclosed	Undisclosed	0.01-1	LT-UNK	Filler
Undisclosed	Undisclosed	0.01-1	LT-P1	Flame retardant

Screening Notes

This content inventory is based on primary information from ResCom®. Ranges were used to cover the contents as the formulations also vary as ResCom® considers the exact percentage of composition to be intellectual property. All information is disclosed as the “worst case” scenario and shall be viewed for informational purposes only. Exact composition is known only through extensive testing.

This declaration shall fulfill the *LEED v4.1, MR Credit: Building Product Disclosure and Optimization – Material Ingredients, Option 1*.

Respectfully,

Denice Viktoria Staaf

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 ESG Consultant and Circularity Expert

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