

BPIR – Building Production Information Requirements SabreBond T460 Wood Flooring Adhesive

Declaration

Sabre Adhesives Ltd has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product Name Product Code

SabreBond T460 Wood Flooring Adhesive 16kg kit

1300110

Product Description

SabreBond T460 is a wood flooring adhesive formulated with advanced MS Polymer technology, eliminating common problems brought by traditional polyurethane adhesives. It develops superior early strength for immediate grab, and quickly crosslinks to form a strong elastic bond for wood flooring applications. When cured, it is waterproof and is not adversely affected by exposure to moisture or water.

Scope Of Use

Ideal for bonding wood floors to concrete, concrete screeds, cement / sand screeds, anhydrite screeds, plywood, cured leveling compounds, epoxy membrane, OSB (underlayment grade), gypsum board, ceramic tiles, stone, terrazzo, radiant heated subfloors, metal decking, steel, aluminum, etc.

Most types of wood flooring including but not limited to: • Solid Wood Plank/Strip • Parquet • Wood Blocks • Wood Mosaic • Engineered Wood • Laminated Plank • Bamboo • Acrylic Impregnated Wood • Plywood.

Limitations

- Below-ground applications are subject to the wood manufacturer's recommendations. Conditions for below ground applications must meet a vapour emission rate < 3 lbs./1,000 sq. ft./24 hrs. (1.36 kg/93 m2 /24 hrs.) based on the Calcium Chloride Test
- Do not use on wet, dusty, contaminated or friable substrates.
- Do not apply over any acrylic primer or sealer.
- Do not install solid wood flooring over cutback residue or over VCT/vinyl.
- Resistant to water, dilute acids, and diluted caustic solutions, temporarily resistant to fuel, animal fats and oils, not resistant to organic acids, or concentrated caustic solutions.
- Will not prevent damage to wood flooring induced by excessive moisture transmission due to environmental factors like leaky pipe.
- New construction concrete must be cured for at least 28 days prior to installation.

Conditions Of Use

The responsibility for using this product in accordance with the application's requirements rests with the user. We recommend consulting our Technical Data Sheet, available at www.sabreadhesives.com

Contribution To Building Code Clauses:

Relevant Code Clauses	Contributions to compliance
B2 Durability — B2.3.1 (a)	Clause B2 DURABILITY: and B2.3.1 (c), 5 years,
	SabreBond T460 will achieve a minimum of 5 years of performance when used in accordance with technical specifications.
F2 Hazardous building	Performance F2.3.1 SabreBond T460 does not present
materials	a health hazard to people. And satisfies this
	requirement.

Documentation:

For supporting information refer to

https://www.sabreadhesives.com/product/sabrebond-t460-wood-flooring-adhesive/

Contact Details:

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Warnings and Bans:

SabreBond T460 Wood Flooring Adhesive is not subject to any warnings or bans under section 26 of the Building Act 2004.