



Engineered Wood

Solid Wood

Rubber Underlay



## AS-4030 MS Flooring Adhesive

ALSEAL MS Flooring Adhesive is an eco-friendly wood flooring adhesive formulated with advanced MS Polymer technology, eliminating common issues associated with traditional polyurethane adhesives. It cures upon exposure to atmospheric moisture and quickly forms a tenacious yet elastic bond to wood flooring and wall decorative materials. Once cured, it is waterproof and resistant to damage from moisture. Its elasticity allows the wood floor to expand and contract without bond failure.

The adhesive is easy to trowel and its non-slump formula ensures notched trowel ridges remain firm, bridging gaps between the wood flooring and subfloor and minimising floor hollowness. As it contains neither water nor solvent, it won't cause dimensional changes in wood. Furthermore, it's safe, as it doesn't contain hazardous materials like isocyanates and has a very low VOC content.

**Applications:** Ideal for bonding wood floors to concrete, plywood, cured levelling compounds, moisture vapour barriers, OSB (underlayment grade), particle board, rubber underlay, gypsum board, ceramic tiles, stone, terrazzo, radiant-heated subfloors, metal decking, steel, and aluminium.

### Approvals / Specifications:

- ▶ Leadership in Energy and Environmental Design (LEED) v4.1 EQ compliant
- ▶ Good Environmental Choice Australia (GECA) certified
- ▶ Low VOC - USEPA Method 24 under SCAQMD Rule 1168

**Available colour:** Light brown

Product Code	Content	Carton Quantity
AS-4030	24 kg (3 x 8 kg packs in pail)	-
AS-4030-16K	16 kg (2 x 8 kg packs in pail)	-
AS-4030-15K	15 kg (2 x 7.5 kg packs in pail)	-
AS-4030S	600 ml / sausage	20 / Carton

### Features:

- ✓ Good Environmental Choice Australia certified flooring adhesive
- ✓ ATFA-compliant adhesive
- ✓ Single-component
  - Ready for use, no mixing required
- ✓ Resistant to aging
  - Permanently elastomeric
- ✓ Free of water, 100% solid content
  - No dimensional changes in wood
- ✓ Free of solvent
  - Non-etching & no shrinkage
- ✓ Free of isocyanate
  - Non-hazardous
- ✓ Notched trowel ridges hold firm
  - Minimize hollow spots by bridging gaps
- ✓ Rapid strength build-up and short curing time
  - Fast job completion
- ✓ Easy surface clean up
  - Easy cleaning on prefinished wood
- ✓ Non-flammable, non-hazardous, stable shelf life
  - Easy storage