



AS-4030 MS Flooring Adhesive

AL SEAL MS Flooring Adhesive is an eco-friendly wood flooring adhesive formulated with advanced MS Polymer technology, eliminating common problems associated with traditional polyurethane adhesives. It cures on exposure to atmospheric moisture, and quickly forms a tenacious but elastic bond on wood flooring and wall decorative materials. When cured, it is waterproof and is not adversely affected by exposure to moisture or water. Its elastic characteristic allows the wood floor to expand and contract without adhesion failures.

The adhesive can be trowelled easily. Its non-slump formula enables notched trowel ridges to hold firm, bridging gaps between wood flooring and sub floor and reducing floor hollowness problem. Since it does not contain water or solvent, it will not cause dimensional changes in wood. It is also safe because it does not contain hazardous materials like isocyanate, and has a very low VOC content.

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

Approvals / Specifications:

- ▶ Singapore Green Building Product Labelling Scheme (SGBPLS) certified
- ▶ 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-4030S	600 ml / sausage	20 / Carton



Features:

- ✓ Good Environmental Choice Australia certified flooring adhesive
- ✓ Low odour & low VOC
 - SGBPLS certified, meets LEED/SCAQMD rule #1168
- ✓ 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