



# ThermRite HeatBoard Co-Polymer Adhesive

## Product Information & Technical Data Sheet

ThermRite EVA Co-Polymer Adhesive is a high-performance EVA adhesive specifically formulated for laminating applications.

ThermRite EVA Co-Polymer Adhesive provides excellent adhesion when bonding a porous (i.e. wood/gypsum-based board) to non-porous (i.e. aluminium foil) surface

ThermRite EVA Co-Polymer Adhesive can be applied by conventional roller systems or by hand using supplied poly bottle and nozzle.

### Preparation & Application

Ensure all substrates and surfaces are free from dust, dirt and other deposits.

ThermRite EVA Co-Polymer Adhesive can be applied by roller or simply by cutting the top nozzle off to create a 3-4mm opening bead.

Pressing: Lay the items to be bonded together within the workable open time and closed assembly time and press them for as long a time as is needed to achieve the required initial firmness upon release. The pressure should be high enough to ensure contact of all parts over the entire area of the joint. Depending on the material and the type of bond being used, the mechanical firmness required for further processing of the parts is achieved within the shortest possible space of time. The highest levels of water resistance form more slowly and should be tested not earlier than 7 days after bonding.

### Key Benefits

- ✓ Non-Hazardous
- ✓ Excellent shear stability
- ✓ Excellent bond strength



### Bottle Size

- ✓ 25kg Bottle
- ✓ 1kg Bottle

### Coverage

- ✓ 25 Litre Bottle - 125m<sup>2</sup>
- ✓ 1 Litre Bottle - 5m<sup>2</sup>