

Thermastick FW

Adhesive for attaching alsecco external wall insulation boards to slab materials

Areas of application	Adhesive for bonding polystyrene external wall insulation boards and mineral wool insulation boards to organic bound timber slabs according to DIN 68763, DIN 68705-3, DIN 68754-1 and approved pressed, gypsum and fibre cement boards.	
Product properties	<ul style="list-style-type: none"> ■ High adhesive strength ■ Good non-sag properties 	
Technical data	Binder base	Acrylate copolymer dispersion
	Specific gravity	approx. 1,65 g/cm ³
Application instructions	Preparation	<ul style="list-style-type: none"> - Boards must be applied in line and even, because product allows only little levelling. - Boards must be free of dust and parting agent, dry and ready to bear loads (proofed). In case of doubt a bonding test is recommended.
	Substrate pre-treatment	Not required for substrates according recommended areas of application.
	Mixing	<p>Ready for application</p> <p>Stir with electric stirrer and if necessary add a little water to adjust mixture to correct consistency for application.</p>
	Application	<ul style="list-style-type: none"> - Apply the adhesive to the insulation board using a toothed trowel. - The areas where the insulation boards abut must remain free from adhesive. - Immediately after the adhesive has been applied, place the insulation boards on top of the substrate and fix in position.
	Consumption	<p>approx. 2,0 kg/m²</p> <p>Determine the exact amount of material required by coating a test area on site.</p>
	Information about the weather	The temperature must not fall below + 5 °C during application and drying.
	Drying time	<p>approx. 72 hours</p> <p>Dependent on absorption of substrate slabs, applied amount of adhesive, the temperature and relative humidity.</p> <p>If additionally mechanical fixed, next step of work is possible earlier.</p>
	Cleaning of tools	With water while product is still fresh

Packaging	Article number	05007
	Packaging unit	PP tub 25 kg net
	Colour	Natural white
Other information	Transport	Not a hazardous product
	Storage	Minimum storage life of 1 year if kept cool, protected against frost and in the original sealed packaging.
	Information on safety	We will be pleased to provide the EC safety data sheet on request.