

Component Compatibility

Applicable to EnergyShield® Polyiso Wall Insulation Products

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*SUPERSEDES EXISTING DOCUMENTS

EnergyShield Polyiso Wall Insulation products can often come in contact with other materials, such as adhesives and sealants. Polyisocyanurate foam insulation is highly compatible with a number of common construction-grade component products available in the market.

The following is a partial list of component products that are compatible with EnergyShield Products. It is recommended to confirm compatibility and installation instructions with the individual manufacturer. For a list of approved products when installing EnergyShield as a code compliant water resistive barrier, reference Atlas Technical Bulletin #15.

General Use Tapes:	
Manufacturer	Brand Name
3M	All Weather Flashing Tape 8067
Huber Engineered Woods	ZIP System™ Flashing Tape
DuPont	Weathermate™ Construction Tape
GCP Applied Technologies	Perm-A-Barrier® Detail Membrane
Henry	Blueskin® Butyl Flash
IPG	UL723 Cold Weather Aluminum Foil Tape
Protecto Wrap®	Super Stick Building Tape®
Siga	Wigluv®

General Use Liquid-Applied Products:	
Manufacturer	Brand Name
Carlisle	Barribond HP Liquid Flashing
DuPont	LiquidArmour
GCP Applied Technologies	Perm-A-Barrier® Liquid Flashing
Henry	Air-Bloc® LF Liquid-Applied Flashing
Huber Engineered Woods	ZIP System™ Liquid Flash
Sto	RapidGuard™ Liquid

General Use Adhesives and Sealants:	
Manufacturer	Brand Name
3M	90 Spray Adhesive
Bostik	Heavy Duty Construction Adhesive
Henry	925 BES Sealant
Dow	795 Sealant
DuPont	Great Stuff™ Pro
Henkel	Loctite PL Premium
Henkel	OSI QB300 Multi-Purpose Construction Adhesive

This is not a complete list of general use products. Other products may be deemed compatible as acceptable alternatives by contacting Atlas Technical Services. These lists are provided as a courtesy to EnergyShield users and no warranty on performance is made.

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