

A quicker, safer and more economical way to adhere facing to insulation

Foster 83-13HM ZP is our new high performance, 100% solids, thermoplastic hot melt adhesive. It is the perfect adhesive solution for insulation facing applications replacing solvent based, water based and canister adhesives. Uses include pipe covering, tank wrap and panels with common facing and insulation materials including polystyrene.

Quicker

- Immediate handling means no waiting for water/solvent to evaporate
- Bonds impervious surfaces together - even after cooling
- Conveniently packaged in Zero Pack bags - fast and easy to add and melt quickly

Safer

- No solvents - non-flammable
- Zero VOC and low odor - no special ventilation necessary
- Low melt temperature

More economical

- Neater application without overspray means less waste
- No need to flush adhesive lines. Just re-heat and apply
- Long shelf life - will not freeze or spoil

Install with confidence

- Meets requirements for LEED 2009 IEQ 4.1 Low-emitting materials, Adhesives and Sealants

For more information, contact your local Foster Products Representative or go to FosterProducts.com



Technical Properties

Color	Translucent Amber (Molten Gardner: 3)
Packaging	Pillows 31 lbs. (14 kg.) / case Zero-pack bags (ZP): approximately 5.2 lbs. / bag (2.4 kg. / bag)
Viscosity (Typical) @ 250°F @ 275°F @ 300°F @ 325°F @ 350°F	9250 cps 4700 cps 3100 cps 1575 cps 1050 cps
Density	7.8 lbs. / Gallon (0.93 kg/l)
Recommended Application Temperature	275°F - 300°F (135°C - 150°C)
180 Degree Peel Strength	6.7 lbs. / inch at 60 seconds / 75°F, 1 mil.