

TECH BULLETIN

EPS NO. 1022

SUBJECT: COMPATIBLE ADHESIVES

DATE: JUNE 2012 (REVISED JANUARY 2019)

R-Shield® insulation is often applied to various substrates with the use of adhesives. Adhesives provide a convenient method for installation of R-Shield insulation products, however, the use of adhesives which are specifically designed for use with polystyrene foams must be used. Some adhesives contain solvents or other additives which can damage polystyrene foams.

The following adhesive manufacturers recommend specific products for use with polystyrene foam. Please contact the manufacturers directly for installation recommendations.

DAP® Beats The Nail

DAP Inc.

(888)DAP-TIPS

www.dap.com

ENERBOND™ Foam Adhesive

Dow Building Solutions

(866)-583-2583

www. dowbuilding solutions. com

GREAT STUFF PRO Wall & Floor Adhesive

Dow Building Solutions

(866)-583-2583

www.dowbuildingsolutions.com

3M™ Polystyrene Foam Insulation 78 Spray Adhesive

3M

(800)362-3550

www.3M.com/adhesives

OSI QB-300

Henkel Corporation

(800)624-7767

www.henkel.com

Sonneborn 200 Adhesive

BASF Corporation Building Systems

(800)433-9517

www.buildingsystems.BASF.com

The list is provided only as a courtesy to R-Shield insulation users and is not necessarily exhaustive.

No warranty with respect to the suitability of the above products is being made. Please check with the adhesive manufacturer to confirm the compatibility of their adhesive with polystyrene foams.



