

ROOFING NO. 3015

SUBJECT: COMPATIBLE ROOFING ADHESIVES

DATE: JULY 2012 (REVISED JANUARY 2019)

R-Shield[®] insulation is often used as a component of a roof assembly and is attached with the use of mechanical fasteners or 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 roofing adhesives contain solvents or other additives which can damage polystyrene foams.

The following adhesive manufacturers recommend specific products for use with polystyrene foams. Please contact both the adhesive and roofing membrane system manufacturers directly for their installation recommendations.

3M

3M Brand Adhesives
(800) 362-3550
www.3M.com/industrial

ADCO North America

Millenium Brand Adhesives
(800) 248-4010
www.adcocorp.com

Ashland Chemical

Pliodeck Brand Adhesives
(888) 364-5053
www.ashland.com

BASF

Ameriglue Brand Adhesives
(888) 900-3626
www.spf.basf.com

Dow Building Solutions

INSTA STIK Brand Adhesives
(866) 583-2583
building.dow.com

Henry Company

InsulBond Brand Adhesives
(800) 486-1278
us.henry.com

OMG, Inc.

Olybond Brand Adhesives
(800) 633-3800
www.olyfast.com

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

No warranty with respect to the suitability of the above products. Please contact the adhesive manufacturer to confirm the compatibility of their adhesive with polystyrene foams.