Low VOC Do-All-Ply® Sealant

R-Control® Low VOC Do-All-Ply Sealant is a premium quality, low VOC, extremely flexible, high movement sealant for use in R-Control SIP and Foam-Control Nailbase construction.

- VOC compliant (<10 g/l)
- Low perm rating
- Accommodates joint movement
- Resistant to moisture, dampness, and temperature
- Retains its flexibility with age
- Unaffected by freeze-thaw cycles
- EPS foam compatible

Application Instructions

To assure positive adhesion of the sealant to substrate surfaces, make certain surfaces are clean, dry, and free of dirt and foreign materials.

Remove cap and nozzle from applicator gun. Place sausage into the barrel of the gun and cut crimped end of sausage. Trim nozzle to an 1/2" opening. Replace nozzle and cap to applicator gun.

R-Control SIPS:

Apply in 1/2" diameter straight continuous bead to connections such as splines, top and bottom plates, and boundary terminations at ridges, gables, eaves, roof, and wall openings as shown in the R-Control Construction Manual. Consult the R-Control Construction Manual for proper location and application of Low VOC Do-All-Ply Sealant.

Foam-Control Nailbase:

Apply in 1/2" diameter straight continuous bead to splines, joints, and boundary terminations at ridges, gables, eaves, roof, and wall openings as shown in the Foam-Control Nailbase Construction Manuals. Consult the Foam-Control Nailbase Roof and Wall Construction Manuals for proper application of Low VOC Do-All-Ply Sealant.
Cold Weather

For best performance in cool or cold weather, store R-Control LOW VOC Do-All-Ply Sealant at room temperature for at least 24 hours before using.

Safety

Refer to R-Control Low VOC Do-All-Ply Sealant SDS for complete safety information.

Clean-Up

Dispose of spent sausages properly. Immediately after use, clean equipment with the appropriate solvent. Use proper precautions when handling solvents. Use solvents in a well ventilated area. Dispose of solvent and cleaning rags in a proper manner. Remove cured sealant by cutting with a sharp-edged tool. Remove thin films by abrading.

Coverage Rate

• 1/2” bead from 20 oz. sausage = 15 lineal feet

Shelf Life

Shelf life is 9 months when stored at temperatures not exceeding 80°F.

Storage

Store in original, unopened containers in a cool, dry area. Protect unopened containers from heat and direct sunlight. Storing at elevated temperatures will reduce shelf life.

Accessory Availability

Your nearest R-Control SIP or Foam-Control Nailbase supplier will be happy to collaborate with you to determine your needs for R-Control SIP or Foam-Control Nailbase Accessories as part of your complete material package. For additional information on R-Control SIPs or Foam-Control Nailbase and to contact your nearest supplier visit the www.r-control.com or www.foam-control.com websites.