

Tech-Talk

PERMAXTM 1.8 & 2.0 Spray Polyurethane Foam Wall Cavity Exposure Limitation

Spray polyurethane foam (SPF) insulation is weather and water resistant after installation, however the products are not designed to withstand prolonged direct exposure to ultraviolet (UV) rays. Progressive oxidation and discoloration of the foam surface may become evident upon continued exposure.

Permax SPF insulation should be protected from direct UV exposure as soon as reasonably possible after installation. In extreme cases, Permax 1.8 & 2.0 SPF insulation may be left exposed up to 6 months on exterior wall applications prior to covering with masonry veneer or mechanically attached cladding systems.

If exposure beyond 6 months is anticipated, Permax SPF insulation should be coated with Permax 120 or 108 Acrylic Coating to provide a weather and UV resistant coating. If coated with an approved Permax UV coating system, exposure may be extended as long as 18 months prior to covering with cladding.

In the event Permax SPF wall insulation is exposed beyond 6 months, contact Henry Technical Support to arrange a core sample evaluation.

Additional information regarding Henry Permax Products is available at www.henry.com or upon request from Henry Technical Services Department at 800-486-1278.