

SuperSeal® Coating Products

Large Panel Repair Addendum to AHS-202

Large Panel Repair Recommendations

SuperSeal Permacote products were expressly designed for spot repair and edge treatment of Permacote® Linacoustic®, SuperDuct™ Air Duct Board, SuperRound®, Spiracoustic Plus™, Spiracoustic™, and Tuf-Skin Rx™

In the event that SuperSeal products are used in alternate applications, such as large area or complete panel repair, the following steps should be observed:

1. SuperSeal products should be applied in a clean, dry, well ventilated area. Use fans as required to ensure adequate ventilation.
2. Ensure that the surface for application is free of contaminants, dry, and that loose or delaminated insulation has been re-adhered or removed. In cases where the thickness of the insulation has been reduced by 10% or more, the insulation should be replaced to restore system performance.
3. Seal equipment and/or duct outlets to prevent overspray or brush spatter from entering occupied spaces, and use drapes or drop cloths to guard against spilling. Note that SuperSeal products may permanently stain surfaces on contact.
4. Stir product to even consistency before application. Powered stirring methods are most efficient, if care is taken to avoid spatter. Do not thin SuperSeal with water or other solvents.
5. Using commercial spray equipment, brushes, or rollers intended for high solids paint application, apply a full wet coat of SuperSeal to the insulation surface to be treated.
6. Inspect the application carefully to assure complete coverage. Where insulation remains exposed, recoat as required.
7. Allow 2 hours to dry before contact. Air motion and/or heat across surface may reduce drying time.
8. Clean up equipment immediately after use with warm, soapy water. Note that SuperSeal is very difficult to remove from tools once it has been allowed to dry.
9. Replace lid tightly after use to prevent drying out.

Worker Safety

Where large areas are to be treated by spray application, applicator should wear a NIOSH-approved cartridge filter respirator.

In confined or closed spaces where no other ventilation is available, a NIOSH-approved supplied-air respirator should be used. Respirators should be fitted and maintained as recommended by the manufacturer.

SuperSeal Product Notes

- For high volume applications, SuperSeal Edge Treatment and HV are available in 55 gal. drums by special order.
- SuperSeal products will stain cloth, upholstery, and other surfaces; appropriate precautions should be taken to contain overspray and prevent spills.
- Drying times listed are approximate for standard conditions; cold temperatures and/or high humidity will require additional time.
- **Do not allow SuperSeal products to freeze; if freezing occurs, material should be discarded.**

The selection and application of SuperSeal products is the exclusive responsibility of the customer-applicator. Johns Manville has no information or control over the conditions of application or use and, therefore, Johns Manville does not warrant the performance or results of any application or use of these materials. JOHNS MANVILLE EXPRESSLY DISCLAIMS THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AS TO SUPERSEAL, and also expressly makes no comment on the suitability of these materials for large area or complete panel repair.

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AHS-202A 5-03 (Replaces 6-00)

The physical and chemical properties of SuperSeal® Permacote® Products represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Numerical flame spread and smoke developed ratings are not intended to reflect hazards presented by this or any other materials under actual fire conditions. Check with the Regional Sales Office nearest you to assure current information. **All Johns Manville products are sold subject to Johns Manville's Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville Limited Warranty and Limitation of Remedy, call the 800 number below.** For information on other Johns Manville thermal insulations and systems, and a copy of the Spec-Line® CSI formatted specification, **call 1-800-654-3103.** To access automated fax-on-demand service in the United States and Canada, simply call **1-888-INSULFX (1-888-467-8539)** from a phone or fax.

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