

Patching Noble Waterproofing Sheet Membranes



Technical Bulletin #015

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Description:

In order for a Noble sheet membrane to provide waterproofing, penetrations of the membrane must be repaired or the membrane must be replaced.

Use the following procedure to patch membranes:

1. Cut a patch from membrane approximately 2" larger on all sides than the penetration.
2. Apply a dollop of NobleSealant 150 over the penetration.
3. Center the patch over the penetration and seal the patch to the membrane with NobleSealant 150.
 - 3.1 Apply two continuous 3/16" beads of NobleSealant 150 to seal the patch to the membrane.
 - 3.2 1st bead 3/4" from edge of patch.
 - 3.3 2nd bead approximately 1-1/2" from edge.
 - 3.4 Flatten the bead of NobleSealant with a hand roller, flat edge of trowel, or similar tool to complete the seam.
4. Flood test the system in accordance with industry standards and local building codes.

Notes:

- *The maximum size of a patch is dependent on a variety of things including size of tile, number of patches required, etc.*
- *When the area damaged exceeds 2" x 2", remove the damaged membrane; then, bond patch to the substrate and seam the patch to the membrane as indicated above.*
- *When the area damaged is extensive, membrane must be removed and new membrane installed.*