



MVIS™ Air & Water Barrier Window Corner Treatments TDS 199

INSIDE WINDOW CORNERS* with MVIS™ Air & Water Barrier:

Cut 3" (75mm) long piece from 6" LATICRETE® Waterproofing/Anti-Fracture roll and cut a 6" (150mm) long piece from the 6" (150mm wide Waterproofing/Anti-Fracture Fabric roll. • Making a 3"x 6" (75mm x 150mm) (see Figure A) rectangle and a 6"x6" (150mm x 150mm) (Figure B) square; • With the 3"x6" piece fold long ways in half and cut to bowtie shape with a minimum of 1/4" gap on middle as shown in drawing (Figure A) • With the 6" x 6" piece make a cut from the center of one edge halfway to the center of the square, shown in drawing (Figure B).

Figure A

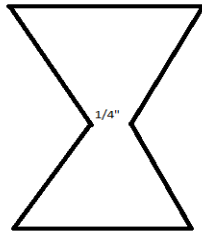


Figure B



Cover jamb and wall surfaces of corner with a liberal coat of MVIS Air & Water Barrier Membrane Liquid, approximately 4" (100mm) x 7" (175mm) • Place 3" x 6" (75 – 150mm) cut bowtie piece into the MVIS Air & Water Barrier liquid using paint brush to fully embed piece into liquid, making sure to completely bleed through fabric • Make sure the 1/4" of bowtie piece is place centered into window opening corner half into sill and half onto outside wall • Apply additional liquid into corner surfaces with a liberal coat of MVIS Air & Water Barrier Membrane Liquid, approximately 4" (100mm) wide [i.e. apply approximately 4" (100mm) of MVIS Air & Water Barrier Membrane Liquid over the wall and jamb surfaces bordering the inside corner]; • Fold the uncut half of the square into the MVIS Air & Water Barrier Membrane Liquid spread in too corner; • Press the square firmly into the corner jamb with a brush, allowing the MVIS Air & Water Barrier Membrane Liquid to completely bleed through and saturate the Anti-Fracture Fabric; • Then fold Tabs A & B of the square onto wall surface and into the MVIS Air & Water Barrier Membrane Liquid • Allowing the MVIS Air & Water Barrier Membrane Liquid to completely bleed through and saturate the Anti-Fracture Fabric; • Work the MVIS Air & Water Barrier Membrane Liquid with brush over Tab A and Tab B to smooth and free of any excess • Allow to dry to tack free • Then apply another liberal coat of MVIS Air & Water Barrier Membrane Liquid over the entire surface of the corner just installed; • Inspect the surface for pinholes and apply additional MVIS Air & Water Barrier Membrane Liquid as needed; • Once the last coat of MVIS Air & Water Barrier Membrane Liquid has dried to the touch, proceed with the main application of MVIS Air & Water Barrier Membrane - making sure that the MVIS Air & Water Barrier is flashed 3" (75mm) up the jambs at all window areas.

* The above-mentioned technique for properly cleaned Galvanized Steel and Wood Frame construction that are non-load Barring installations. This means no finish products are to be adhered directly to window jamb. Please contact Technical Services for any questions with installations.

Technical Data Sheets are subject to change without notice. For latest revision, check our website at <https://laticrete.com>
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