



MATERIALS FOR AWP INSTALLATION

Here are some common tools & materials to have on-hand for any Nichiha Architectural Wall Panel installation

TOOLS

- Cordless drill + bits, cordless impact + bits
- Chamfering bit (size according to screw head used for face fastening)
- Miscellaneous drill bits (carbide tip preferred)
- Corded circular saw with fiber cement saw blade:
 - Attach saws to a vacuum with a HEPA filter per OSHA Regulation
- Cordless angle grinder with metal cut off blade
- Cut table with protected top
- Tape measure
- 6' Level
- Laser level
- Hammer
- 12" - 2x4 blocks
- Tin snips
- Chalk line
- Speed square
- Framing square / straight edge

FASTENERS

- Clips / Extrusions:
 - #8 or #10 exterior grade, corrosion-resistant pan, wafer, or hex head screws (DO NOT USE BUGLE HEADS with Clips and Starter Track) with length to penetrate wood stud/furring by minimum 1" or metal stud/furring by minimum 1/2"
- Face Fastening:
 - #7, #8, or #10 exterior grade bugle head screws — fully threaded with length to penetrate wood studs by minimum 1" or metal studs by minimum 1/2"

MISCELLANEOUS

- Sealant - ASTM C920, Class 35 compliant (see Installation Guide)
- MH Ready Patch
- Painters tape
- Color-matched exterior acrylic latex paint
- Paint brush (small, artist type for touch ups)
- Microfiber cloths
- Rags
- Soft bristle industrial brush
- Dust masks (N100, O100, or P100)

FOR MORE INFORMATION, CONTACT OUR TECHNICAL TEAM:

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