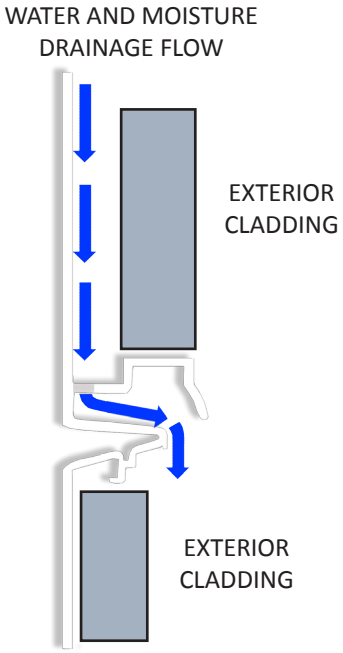
AMICO HYDRODRY™

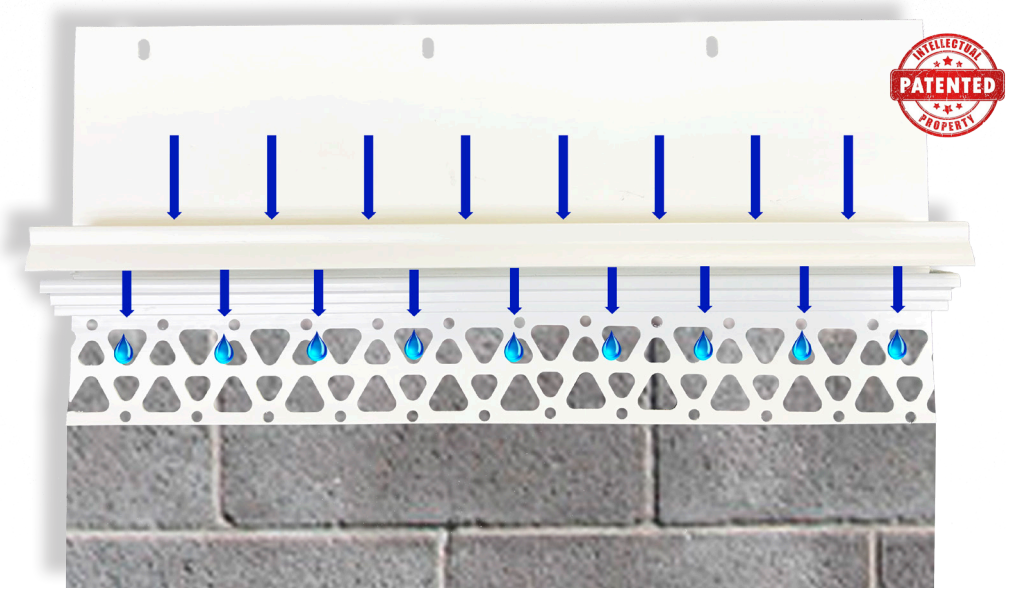
SELF DRAINING VENTED WALL SYSTEM

AMIFLOW MID-WALL DRAIN SCREED

AMIFLOW MID-WALL - DRAINS THE WATER OUT!

Key point - Works great with frame over block construction or between floors on multi level buildings.





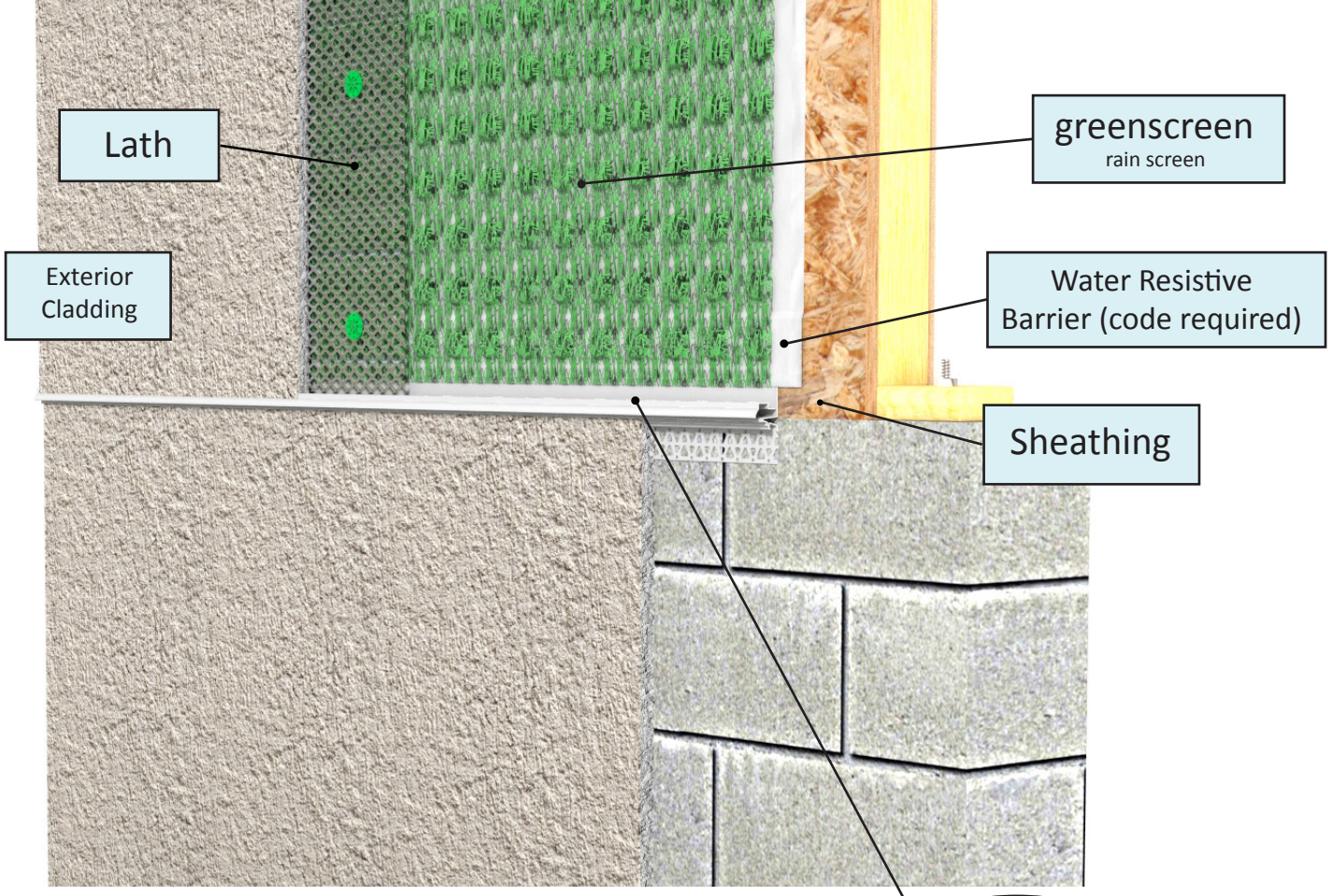
APPLICATIONS

- STUCCO
- THIN STONE
- THIN BRICK

- Multiple grounds incorporated to accommodate various stucco thicknesses.
- Large slots drain & ventilate the wall through the bottom of the wall cavity
- A 13mm trough accommodates various thicknesses of rain screen and drainage mats
- Patented rain screen termination with drainage slots prevent cracking at bottom of wall
- Integrated drip edges divert and flow water.
- Attachment holes located every 4” to nail at studs on 16” centers
- Designed to accommodate the termination and drainage of various types of cladding.

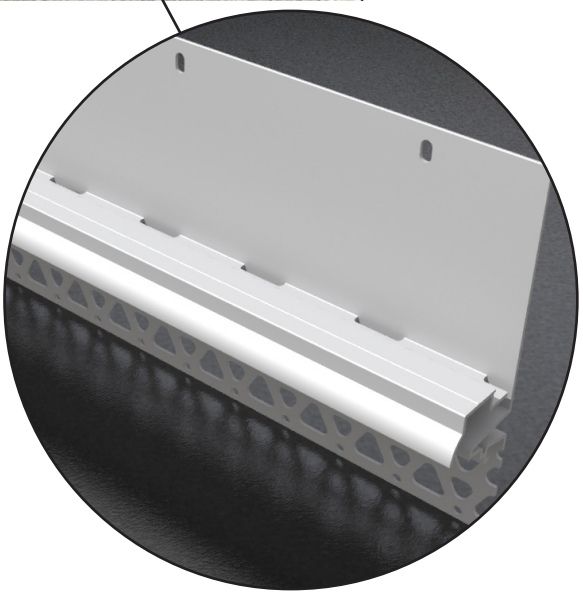
AMICO

amicobp.com
800-487-2511

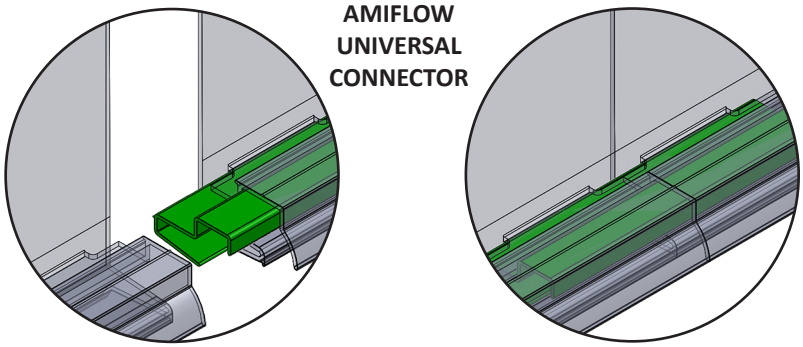


INSTALLATION

- Center Mid-wall at junction between concrete block and framing
- Nail at studs on 16” centers
- Water resistive barrier shall lap over the top nailing flange of the mid-wall.
- Rain screen drainage plane shall be fully seated in the bottom of the Drain screed - For bug screen trim 1” of entangled mesh leaving a scrim flap - Lap scrim flap underneath mesh to cover slots.
- Exterior lath shall terminate even with the horizontal ledge on the Drain Screed
- Apply stucco to the bottom half of the wall using built in grounds to accomplish desired thickness



AMIFLOW UNIVERSAL CONNECTOR



The AMIFLOW universal connector allows installers to attach pieces of Mid-wall to create a continuous seamless profile that lines up perfectly every time.

AMIFLOW Mid-Wall Drain Screed has integrated drain slots to allow water and excess moisture to escape from the back of a stucco membrane. This screed also performs as an expansion (control) joint with multiple grounds. It is typically installed where a framed stucco surface meets a masonry (concrete block) stucco surface. This condition is common between floors on 2-story homes and at the base of a gable receiving stucco.

The unpunched flange above must be installed extending at least one inch below the framing/concrete joint. The weather barrier, drain screen and lath should be installed over the solid upper flange to direct water to the foundation weep screed. The profile is manufactured with a 3½” nailing flange as required by code.