

### VaproShield Rain Screen Design Components offer

multiple methods to achieve rain screen design.

- Creates drainage cavity
- Increases drying capacity
- Adapts to multiple cladding types
- Simple and cost effective

WrapShield SA Self-Adhered

#### **Benefits of Rain Screen Design**

- **DEFLECTION** of bulk water
- DRAINAGE ventilated cavity allows moisture to drain away from the structure
- DRYING permeable membrane enables building envelope to dry out
- DURABILITY quality materials create a robust building envelope





3 coat stucco system (by others)

VaproMat 3mm, 7mm Drainage Matrix with attached filter fabric

## WRAPSHIELD RS<sup>™</sup>RAIN SCREEN

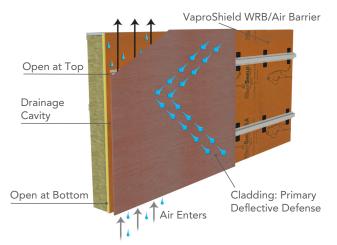
Metal lath (by others)

WrapShield RS with 3mm or 7mm Integrated Rain Screen Matrix



Adhered stone or stucco system (by others)

Tar paper (by others) installed between field membrane and metal lath (by others)



Deflection + Drainage + Drying = Durable Building Envelope



VaproMat, installed over VaproShield membranes, creates a positive drainage cavity. Ideal for use behind stucco, stone, and traditional cladding systems. The filter backing keeps the drainage cavity clean during lath and plaster.



WrapShield RS Rain Screen offers two drainage matrix options.

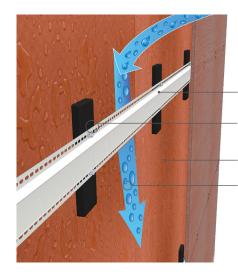
WrapShield RS Rain Screen is a WRB/Air Barrier with a built-in rain screen drainage matrix and integrated tape at the horizontal seams. Ideal for use with conventional siding systems and cementitious cladding materials.

# RAIN SCREEN



# RAIN SCREEN DESIGN COMPONENTS

# VAPROSHIM SA<sup>™</sup>SELF-ADHERED \_\_\_\_\_



Hat Channel (by others)

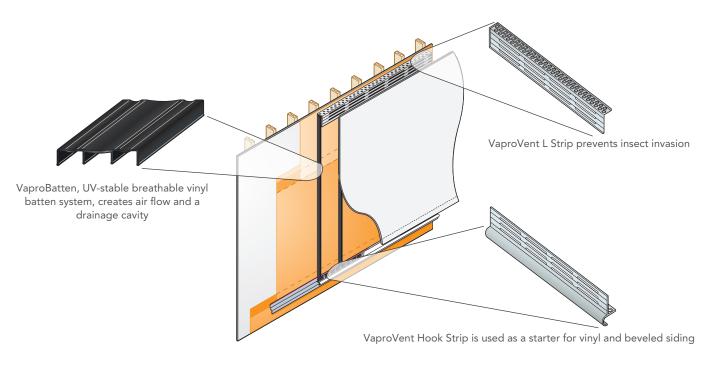
- VaproShim SA seals fastener penetrations
- VaproShield WRB/Air Barrier
- VaproShim SA creates a drainage cavity between the membrane and hat channel



Available in 2 depths: 1/8" (left), 1/4" (right)

VaproShim SA Self-Adhered is used under horizontal cladding attachment components, creating a rain screen cavity and sealing fastener penetrations— Simple and cost effective.

## VAPROBATTEN<sup>™</sup>\_



VaproBatten components are ideal for conventional construction. Fasteners can be directly installed through battens into the structural elements. Ships in 5' lengths for easy ground shipping and installation handling.