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Rasp entire surface of Insulation Board before applying Base Coat & Mesh

Interlock ends at corners (inside & outside)

Stagger Insulation Board joints in a running bond pattern, fit tightly

Lap base coat and mesh 12” (30 cm) each side of corner

MWAF-02 INSULATION PATTERN

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9" X 12" (23 X 30 cm) diagonal reinforcing mesh set in base coat

Do not align insulation board joints with heads, sills or jambs

Standard System: Master Wall Base Coat, Standard Mesh and Finish

Optional Impact/2-layer System: Impact Mesh embedded in Master Wall Base Coat, Standard Mesh and Finish

MWAF-03 MESH APPLICATION

Note: Lap all mesh 2-1/2" (63 mm) minimum except Strong and Ultra Mesh, which are butted

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Master Wall Aggre-flex Insulation Board, Base Coat, Mesh and Finish

Maximum Insulation overlap onto foundation is 4” (102 mm)

Wrap Closure Option shown – run base coat and mesh 2-1/2” (63 mm) min. onto substrate

MWAF-05 FOUNDATION DETAIL

Note: Keep EIFS a minimum of 6” (152 mm) above grade, slope grade away from building, keep landscaping 3’ min. away from building and direct sprinklers away from building.

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Master Wall Aggre-flex Insulation Board, Base Coat, Mesh and Finish

Maximum Insulation overlap onto foundation is 4” (102 mm)

Backwrap Closure Option shown – place mesh 2-1/2” (63 mm) min. on substrate

**MWAF-06 PAVEMENT/WALKWAY DETAIL**

Note: Keep EIFS a minimum of 2” (50 mm) above pavement, slope pavement away from building.

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Master Wall Aggre-flex Insulation Board, Base Coat, Mesh and Finish

Maximum Insulation overlap onto foundation is 4” (102 mm)

¾” (19 mm) minimum sealant joint and backer rod (by others)

Backwrap Closure Option shown – place mesh 2-1/2” (63 mm) min. on substrate

MWAF-07 SUPPORTED PORCH DETAIL

Note: Keep EIFS a minimum of 3/4” (19 mm) above supported porch, slope away from building.

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The Aggre-flex EIFS conceptual details provide a guide for the design professional in the use of Master Wall Products. These details will ultimately guide the design professional in the use of Master Wall Products. Master Wall disclaims design, warranty or construction intent or responsibility.

Notes:
1. Head, Jamb and Sill similar.
2. If EIFS sill extends past window sill either slope EIFS 1:2 or protect with flashing
3. Aggregate in finish must not be left in sealant joint area. Remove while wet.

MWAF-08 STOREFRONT WINDOW DETAIL

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MWAF-10 PLUMBING SPIGOT DETAIL

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**MWAF-13 PIPE PENETRATION DETAIL**

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WeatherStop Flashing Tape, compressible fill in void (foam shown)

Master Wall Aggre-flex Insulation Board, Base Coat, Mesh and Finish

Sealant Joint with backer rod sized for anticipated movement, ¾” (19 mm) min. (by others)

Continuous Base Coat and Mesh (shown). Alternatively Wrap Mesh and Base Coat 2-1/2” (63 mm) onto framing

Locate expansion joint where movement occurs, break sheathing to allow for movement

**MWAF-17 HORIZONTAL EXPANSION JOINT DETAIL**

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Wrap Mesh and Base Coat 2-1/2" (63 mm) onto substrate (shown) or backwrap

Master Wall Aggre-flex Insulation Board, Base Coat, Mesh and Finish

Sealant Joint with backer rod sized for anticipated movement , ¾" (19 mm) min. (by others)

**MWAF-20 DISSIMILAR MATERIALS DETAIL**

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Backwrap Mesh and Base Coat 2-1/2" (63 mm) min.

Master Wall Aggre-flex Insulation Board, Base Coat, Mesh and Finish

Sealant Joint with backer rod sized for anticipated movement, 3/4" (19 mm) min. (by others)

**MWAF-21 DISSIMILAR MATERIALS DETAIL**

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MWFAF-22 SOFFIT DETAIL

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MWAF-25 ROOF TERMINATION DETAIL

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MWAF-27 ROOF/WALL TERMINATION DETAIL (EIFS & Sealant)

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