Total Gold PM is our traditional Class PM EIFS, which consists of a hard coat stucco lamina mechanically fastened over 2-lb density extruded polystyrene rigid insulation board. Total Gold PM includes a designed drainage plane and can be installed over any frame and sheathing substrate or masonry substrate.

Available in unlimited colors and a variety of textures, Total Gold PM provides good energy efficiency and exceptional impact resistance as an exterior cladding system with the look of natural masonry.

- **Energy Efficiency**: Typical R5 per inch.
- **Substrates**: Any exterior frame & sheathing or masonry.
- **Design Elements**: Requires use of control joints, includes moisture barrier and designed drainage plane, can employ reveals and trims, high impact resistance.
- **Sustainability**: Low VOC & toxicity, employs recycle content.
TGPM-03.1  TYPICAL WINDOW/DOOR HEAD (FLUSH)

FRAMING
APPROVED SHEATHING
DRAINAGE PLANE - ESTABLISHED BY DRAINAGE WRAP
DRAINAGE WRAP MOISTURE BARRIER (TO LAP OVER FLASHING)
RIGID FOAM BOARD
TOTAL HARD COAT PM MESH
TOTAL HARD COAT BASE COAT
TOTAL WALL FINISH COAT
CASING BEAD
DRAINAGE VENT or SEALANT w/ WEEPS SPACED @ 12" O.C.
FLASHING w/ SEALANT (By Others)

TGPM-03.2  TYPICAL WINDOW/DOOR HEAD (RECESSED)

FRAMING
APPROVED SHEATHING
DRAINAGE PLANE - ESTABLISHED BY DRAINAGE WRAP
DRAINAGE WRAP MOISTURE BARRIER (LAPPED INTO CASING BEAD)
RIGID FOAM BOARD
TOTAL HARD COAT PM MESH
TOTAL HARD COAT BASE COAT
TOTAL WALL FINISH COAT WEATHERPROOFING TAPE (ATTACH TO FRAME AND EXTEND OVER MOISTURE BARRIER)
CASING BEAD w/ WEEPS
DRAINAGE OUTLET (IN CASING BEAD)
CASING BEAD
BACKER ROD w/ SEALANT BONDED TO THE CASING BEAD
TGPM-03.3  TYPICAL WINDOW/DOOR HEAD (FLUSH)

TGPM-04.1  TYPICAL WINDOW SILL (FLUSH)
TGPM-08.2 TYPICAL EIFS @ MASONRY SILL

TGPM-09 TYPICAL PIPE PENETRATION
TOTAL GOLD PM
Class PM Hard Coat EIFS

TGPM-12  TYPICAL KICK-OUT FLASHING

DRAINAGE WRAP MOISTURE BARRIER (TO LAP OVER STEP FLASHING & DRAINAGE TRACK)

STEP FLASHING (By Others)

2" (Min.)

ROOFING (By Others)

VINYL DRAINAGE TRACK

DIVERTER FLASHING — KICKOUT 3" (min.) & 110° ANGLE (min.)

SEALANT AROUND DIVERTER SEAMS

RIGID FOAM BOARD
TOTAL GOLD PM
Class PM Hard Coat EIFS

Figure #1

Figure #3

Figure #5

Figure #6

Figure #7

TOTAL WALL EPS INSULATION BOARD
DRYWALL, CUT EPS BOARD AT WINDOW AND DOOR CORNERS

BACKWRAP EPS BOARDS WITH TOTAL WALL BASE COAT AND MESH
HOLD THE SYSTEM BACK 1/2" TO ALLOW FOR SEALANT JOINT

BUTTERFLY ADDITIONAL STRIPS OF MESH (6" x 12" PIECES) IN TOTAL WALL BASE COAT AT CORNERS

INSTALL WINDOW HEAD FLASHING
APPLY CAULK UNDER NAILING FLANGE OVER FIRST LAYER OF MOISTURE BARRIER TO SEAL WINDOW JAMBS AND HEAD (BUT NOT THE SILL)

INSTALL MOISTURE BARRIER OVER ENTIRE SURFACE
PAN LEG FLASHING
AT WINDOW SILL, TUCK THE SECOND LAYER OF MOISTURE BARRIER UNDER THE FIRST LAYER THAT WAS WRAPPED INTO THE WINDOW OPENING

TGPM-13  TYPICAL WINDOW OPENING PREPARATION