Total SL Gold PM combines the R-value and impact advantages of 2-lb density extruded polystyrene rigid insulation board, including a designed drainage plane, with the economy and design advantages of a thin coat lamina.

Total SL Gold PM can be applied over any frame and sheathing substrate or masonry substrate. Available in unlimited colors and a variety of textures, Total SL Gold PM provides an energy efficient and impact resistant exterior cladding system with the look of natural masonry. This system can easily employ architectural enhancements, such as quoins, trim bands, reveals and arches.

- **Energy Efficiency:** Typical R5 per inch.
- **Substrates:** Any exterior frame & sheathing or masonry.
- **Design Elements:** Requires use of control joints beyond 50 lineal feet of wall, includes moisture barrier and designed drainage plane, can employ reveals and trims, medium-high impact resistance.
- **Sustainability:** Low VOC & toxicity, employs recycle content.

**Detail Directory**

- Typical Total SL Gold PM System - Iso TSLGPM-01 Pg 1
- Typical Total SL Gold PM -Top View TSLGPM-02 Pg 1
- Typical Window/Door Head (Flush) TSLGPM-03.1 Pg 2
- Typical Window/Door Head (Recessed) TSLGPM-03.2 Pg 2
- Typical Window/Door Head (Flush) TSLGPM-03.3 Pg 3
- Typical Window Sill (Flush) TSLGPM-04.1 Pg 3
- Typical Window Sill (Recessed) TSLGPM-04.2 Pg 4
- Typical Window Sill (Flush) TSLGPM-04.3 Pg 4
- Typical Window/Door Jamb (Flush) TSLGPM-05.1 Pg 5
- Typical Window/Door Jamb (Recessed) TSLGPM-05.2 Pg 5
- Typical Window/Door Jamb (Flush) TSLGPM-05.3 Pg 6
- Typical Expansion Joint TSLGPM-06 Pg 6
- Typical "V" Groove TSLGPM-07 Pg 7
- Typical EIFS @ Masonry Sill TSLGPM-08.1 Pg 7
- Typical EIFS @ Masonry Sill TSLGPM-08.2 Pg 8
- Typical Pipe Penetration TSLGPM-09 Pg 8
- Typical Downspout Attachment TSLGPM-10 Pg 9
- Typical Vent Attachment TSLGPM-11 Pg 9
- Typical Kickout Flashing TSLGPM-12 Pg 10
- Typical Window Opening Preparation TSLGPM-13 Pg 11

Ph 888.702.9915 Fax 888.702.9916 totalwall.com
TSLGPM-03.3  TYPICAL WINDOW/DOOR HEAD (FLUSH)

WEATHERPROOFING TAPE (ATTACH TO FRAME AND EXTEND OVER MOISTURE BARRIER)

BACKER ROD w/ SEALANT BONDED TO THE BASE COAT AND MESH LAYER

BEVELED RIGID FOAM

TOTAL WALL FINISH COAT

TOTAL REINFORCING MESH EMBEDDED IN TOTAL WALL SL GOLD HARD COAT BASE COAT

BACK WRAP w/ TOTAL WALL MESH AND TOTAL WALL BASE COAT

RIGID FOAM BOARD

DRAINAGE WRAP MOISTURE BARRIER

DRAINAGE PLANE – ESTABLISHED BY DRAINAGE WRAP

APPROVED SHEATHING

FRAMING

TSLGPM-04.1  TYPICAL WINDOW SILL (FLUSH)
TOTAL WALL
America's EIFS And Stucco Company!

TOTAL SL GOLD PM
Class PM Seamless Hard Coat EIFS

TSLGPM-04.2 TYPICAL WINDOW SILL (RECESSED)

TSLGPM-04.3 TYPICAL WINDOW SILL (FLUSH)
TSLGPM-05.1  TYPICAL WINDOW/DOOR JAMB (FLUSH) - TOP VIEW

TSLGPM-05.2  TYPICAL WINDOW/DOOR JAMB (RECESSED) - TOP VIEW
TOTAL WALL
America’s EIFS And Stucco Company!

TOTAL SL GOLD PM
Class PM Seamless Hard Coat EIFS

FRAMING
APPROVED SHEATHING
DRAINAGE PLANE – ESTABLISHED BY
DRAINAGE WRAP
DRAINAGE WRAP MOISTURE BARRIER
RIGID FOAM BOARD
TOTAL REINFORCING MESH EMBEDDED
IN TOTAL WALL SL GOLD HARD COAT
BASE COAT
TOTAL WALL FINISH COAT
WEATHERPROOFING TAPE (ATTACH TO FLANGE
AND EXTEND OVER MOISTURE BARRIER)
BACK WRAP w/ TOTAL WALL MESH AND
TOTAL WALL BASE COAT
BACKER ROD w/ SEALANT BONDED TO
THE BASE COAT AND MESH LAYER

TSLGPM-05.3  TYPICAL WINDOW/DOOR JAMB (FLUSH) - TOP VIEW

BACK WRAP w/ TOTAL WALL MESH AND
TOTAL WALL BASE COAT
BACKER ROD w/ SEALANT BONDED TO
THE BASE COAT AND MESH LAYER

DRAINAGE WRAP MOISTURE BARRIER
TOTAL WALL FINISH COAT
TOTAL REINFORCING MESH EMBEDDED
IN TOTAL WALL SL GOLD HARD COAT
BASE COAT
TOTAL REINFORCING MESH EMBEDDED IN
TOTAL WALL SOFT COAT BASE COAT
RIGID FOAM BOARD
DRAINAGE PLANE – ESTABLISHED BY
DRAINAGE WRAP
APPROVED SHEATHING
FRAMING

TSLGPM-06  TYPICAL EXPANSION JOINT

Phone: 888.702.9915   Fax: 888.702.9916   www.totalwall.com
TSLGPM-07  TYPICAL "V" GROOVE

TSLGPM-08.1  TYPICAL EIFS @ MASONRY SILL
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

TS LGPM-12 TYPICAL KICK-OUT FLASHING
TOTAL SL GOLD PM
Class PM Seamless Hard Coat EIFS

Figure #1

Framing Approved Sheathing
Figure #2

Moisture Barrier is Stretched Over Window Opening

Figure #3

Cut Moisture Barrier

Figure #4

Wrap Moisture Barrier Back into Window Opening

Figure #5

Do not seal nailing flange to this surface

Figure #6

Install Sill Pan Flashing

Apply caulk under nailing flange over first layer of moisture barrier to seal window jambs and head (but not the sill)

Figure #7

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

TOTAL WALL EPS Insulation Board
Drywall cut EPS boards at window and door corners

Total Wall EPS Boards with Total Wall Base Coat and Mesh

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

TSLGPM-13 TYPICAL WINDOW OPENING PREPARATION

Phone: 888.702.9915  Fax: 888.702.9916  www.totalwall.com