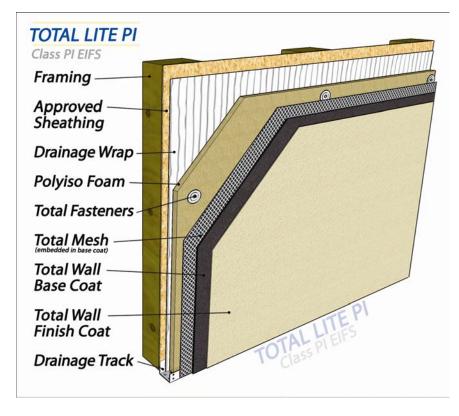
TOTAL LITE PI

CLASS PI

Section 07240
MasterFormat 2004 07-24-19

Class PI Polyiso Foam EIFS

AMERICA'S EIFS AND STUCCO COMPANY!



The **Total Lite PI** system is a class of EIFS using Polyisocyanurate rigid insulation boards. When installed over any moisture sensitive substrate, such as plywood for example, Total Wall's Total Lite PI includes a moisture barrier plus drainage plane and functions as a drainable system.

It is used in both commercial and residential applications.

This system is eligible for a Total Wall warranty when installed by a Total Wall qualified applicator.

Layer 1- Substrate

Approved substrates are: exterior gypsum, plywood, oriented strand board, siliconized core gypsum sheathing, cement board, masonry, or otherwise as approved, in writing, from Total Wall, Inc.

Layer 2- Moisture Barrier

Approved moisture barriers are Tyvek StuccoWrap, RainDrop, Weather Trek, or as otherwise approved by Total Wall in writing.

Layer 3- Rigid Insulation

Approved Polyiso boards are Quick-R or Stucco-Shield II. They are attached with mechanical fasteners to the substrate.

Layer 4- Base Coat and Reinforcing Mesh

Approved base coats are T-2000 Base Coat, Total EZ Base NCB (Non-Cement Base), and Total Foam N' Base Coat ES. There are two different sizes of Total Wall 4 oz mesh that are used with this system. 38" Standard mesh and 9.5" Detail mesh.

Laver 5- Finish Coat

Total Wall 100% acrylic based, synthetic finishes are very high quality and are available in Premier and Journeyman grades, in eight different textures. Total Wall pre-mixed synthetic finishes can be tinted to match virtually any color.