



## PRECAST WALL WITH STEEL FRAME

POLYGUARD TRM SILL OR TRM UV2-40 APPLIED TO CLEAN, DRY, FROST-FREE, RAW CONCRETE PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL, OR OVER POLGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL

POLYGUARD DETAIL SEALANT PW OR TRM SEALANT APPLIED AND TOOLED TO MINIMUM 90 MILS OVER TERMINATION BAR; EXTEND MINIMUM 1/8" BEYOND PERIMETER OF EACH FASTENER HEAD

**CONCRETE SLAB** 

## **GENERAL NOTE:**

THIS DETAIL ORIGINATED TO ADDRESS A CONCERN OF THE HAWAII STEEL FRAME BUILDING INDUSTRY. IN THIS DETAIL, POLYGUARD TRM SILL BARRIER MEMBRANE ACTS AS BOTH A WATER BARRIER AND A TERMITE BARRIER. CORROSION PROTECTION IS PROVIDED BY BLOCKING TRANSMISSION OF SLAB WATER TO STEEL FRAMING.

FT6

## SECTION @ TRM SILL - PRECAST WALL WITH STEEL FRAME

Polyguard Products, Inc. P.O. Box 755 - Ennis, TX 75120 Phone: 214-515-5000 Web Site - www.polyguard.com

GENERAL NOTE: IF ADHESIVE IS REQUIRED FOR SEAMS OR END LAPS, DO NOT USE POLYGUARD 650 WB LIQUID ADHESIVE.

## MATERIAL SEPARATED FOR CLARITY © POLYGUARD PRODUCTS, INC.

The information provided is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all data sheets, statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us

NOT TO SCALE

EFFECTIVE DATE:
01/06/2025

SUPERCEDES:
08/02/2024