

## **NOTES**

Refer to WALLcontrol Polyiso Board Installer's Guide for detailed instructions regarding the specific products, personal protection, storage, handling, relevant codes, installation tools, substrate preparation and general application guidelines. Coordinate installation of Siplast WALLcontrol products with the roofing trade to ensure compatibility and continuity with the roofing, waterproofing, and facade systems.

1. Install the **(02)** Siplast WALLcontrol Reinforced Aluminum Butyl Adhered AWB, **(04)** Siplast WALLcontrol Modified Silicone (STPE) VP Liquid AWB, **(07)** Siplast WALLcontrol Monolith VP Adhered AWB and **(05)** Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing per the applicable Installers Guide's. For additional requirements, see the following:

Detail DE-WC-62-07s for Adhered Membrane Wall Application

- 2. Prior to installing the **〈23〉 WALL control Polyiso Insulation Board** the installed AWB and flashings must be clean and dry and free from gross irregularities, loose material, unsound material, sharp protrusions, any foreign material (such as dirt, ice, snow, water, grease, bitumen/coal tar, oil, release agents, lacquers, paint coverings), or any other condition that would be detrimental to the application of adhesives used to install the Insulation Board.
- 3. Cut (23) WALLcontrol Polyiso Insulation Board to fit tight at joints, (42) cladding anchors, penetrations such as (31) pipes and other features in the wall system.
- 4. Install **(23) WALLcontrol Polyiso Insulation Board** with long edges perpendicular to framing using mechanical fasteners or adhesive. Accessories such as **(42) cladding anchors** or other cladding attachments may also dictate suitable board orientation.

## Mechanical Fastener Option

1. Fasten **〈23〉 WALL control Polyiso Insulation Board** every 12 inches on center around the perimeter and every 16 inches on center in the field when using **〈47〉 polyiso insulation board fasteners**. At board edges, one 1¾ inch or greater washer style fastener at joint can bridge two adjacent boards.

## **Adhesive Option**

- 1. Adhesives such as **(05) Siplast WALLcontrol Modified Silicone (STPE) VP Liquid Flashing** can be used as an alternate fastening method.
- 2. When using adhesive, apply adhesive ¾ inch thick by 3 inch diameter pads to the back of the **(23) WALLcontrol Polyiso Insulation Board** in four rows with a minimum of seven pads per row. Space adhesive pads evenly across the length of the insulation board in rows no more than 16 inches on center and no more than 3 inches from ends and edges of the insulation.
- 3. Immediately place **(23) WALLcontrol Polyiso Insulation Board** against the wall surface before adhesive "skins". If adhesive "skins," remove and apply fresh material.

Polyiso Board Wall Application

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