

INSULATED Panels

STUCCO PLUS SERIES

Stucco Wall Panel

FOR EXTERIOR WALLS WITH THE LOOK OF MASONRY STUCCO

StuccoPlus combines the many advantages of light weight insulated panels with the architectural appearance of sprayed stucco to create a high strength , factory finished panel that is energy efficient and fast to install.

They may be used in either vertical or horizontal configurations and in full height or stacked modules to provide a distinctive, modern architectural appearance at a surprisingly low cost.

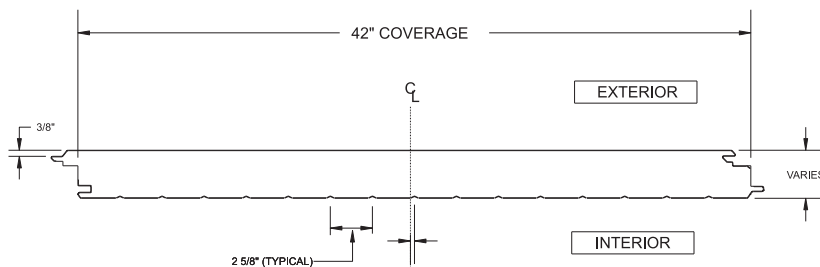
DESIGN FEATURES:

- Lightweight, fast and easy to install.
- Designed for use with light gauge girts, steel stud or tube steel wall systems
- Field proven durability with over 14 years of successful experience.
- Optional factory caulked liner side joint saves erection labor.

Washable, durable and available in a wide range of standard and custom colors.



Foam core is chemically bonded to non-permeable steel facings, resulting in retention of insulation values over a long period of time.



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PRODUCT DESCRIPTION

StuccoPlus panels provide a flush profile using an acrylic aggregate stucco finish that is factory applied over primed steel facings.

SPECIFICATIONS

Panel Thickness: 2", 2.5", 3", 4", 5" and 6"

R-value by ASTM C-236: 17, 21, 25, 33, 41 and 49

Panel Width: 42"

Panel Length: 48' 0" standard maximum

Insulation Material: Foamed in-place urethane with nominal density of 2.3-2.6 lbs./cu.ft.

Joint Configuration: Interlocking tongue and groove

Accessories: Flashings, sealants, fasteners and aluminum extrusions are available.

Panel Exterior: Standard is 26 ga. Azteco® embossed G-90 galvanized steel. Also available in 24 and 22 gauge facings where extra durability is required. Standard finish is .02 mil urethane primer coated steel with factory applied sprayed stucco acrylic aggregate.

Panel Interior: Standard is 26 gauge stucco embossed G-90 galvanized steel. Also available in 24 and 22 gauge facings. Standard finish is PPG Durafin 2000™, USDA accepted and suited for most wash down environments. PPG Duranar PVDF can also be used.

Customer Options: Choose from 1- in-stock StuccoPlus colors or select a custom color to meet your needs. For interior heavy wash down environments, plastisol (PVC) coatings as well as stainless steel facings are available.

CORPORATE HEADQUARTERS

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IPS-STUPLU:1/12/11

MATERIAL TESTING

This product has been extensively tested for compliance with various industry standards and building safety codes.

Fire Performance – StuccoPlus Series panels have passed the Factory Mutual full scale corner test (FM 4880) and are approved for Class 1 fire classification with no height restriction.

Thermal Transmission – Panels have been tested for insulating values in accordance with ASTM C-236 guarded hot box method.

Air Infiltration – Panels joints have been tested for air penetration in accordance with ASTM E-283.

Water Infiltration – Panel joints have been tested for water penetration in accordance with ASTM E-331.

Structural– Panels have been tested per ASTM E-72 methods.

WARRANTY

All products are warranted to be free from defects in material and workmanship for a period of one year from the date of shipment in accordance with the terms and conditions in our "Limited Warranty". The coverage period of the "Limited Warranty" may be extended by Rigid Global Buildings at time of issue.



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