



Architectural Metal Designs, Inc.  
*Your Total Source for Rainscreen Facades...*

## AMD 2000 “Dry Joint” System





# AMD 2000 “Dry Joint”

## System Highlights

- ◆ Joint Width: 1/2”
- ◆ System Depth: 2”
- ◆ Panel Perimeter Extrusion: Semi-Continuous
- ◆ Independent Reveal Strip
- ◆ Available in ACM or Aluminum Plate
- ◆ Low Maintenance

## Face Material

- ◆ Alucobond®
- ◆ Reynobond®
- ◆ ALPOLIC®
- ◆ Alfrex®
- ◆ Vitrabond®
- ◆ Aluminum Plate Alloy 3030 & 5052

## Fabricated Panel

## Tolerance

Tested and Inspected with ASTM E 283-04, ASTM E 330-02, and ASTM E 331-00

Air Infiltration: 0.65 cfm/ft<sup>2</sup>

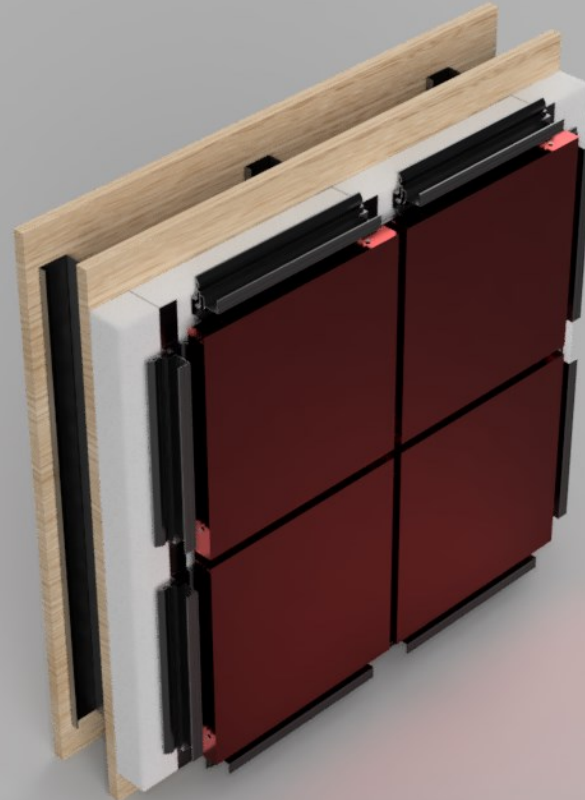
Water Resistance Test Pressure: 15.05 psf

Uniform Load Deflection Test Pressure:

+50.16 psf/-30.09 psf

Uniform Load Structural Test Pressure:

+75.24 psf/-45.14 psf



## Route and Return Rainscreen System

Architectural Metal Design’s versatile and cost-effective AMD 2000 “Dry Joint” System affords users ease of installation of a polished and sophisticated final product, with the security of a rigorously tested and approved rainscreen facade. The AMD 2000 “Dry Joint” System allows extraneous water to pass through the pre-formed panels and drain from weep holes, leaving the walls to breathe from behind the panels. Panels are easily fastened to semi-continuous, independent aluminum extrusions, enabling the option for color matched or accent colors within the reveal.