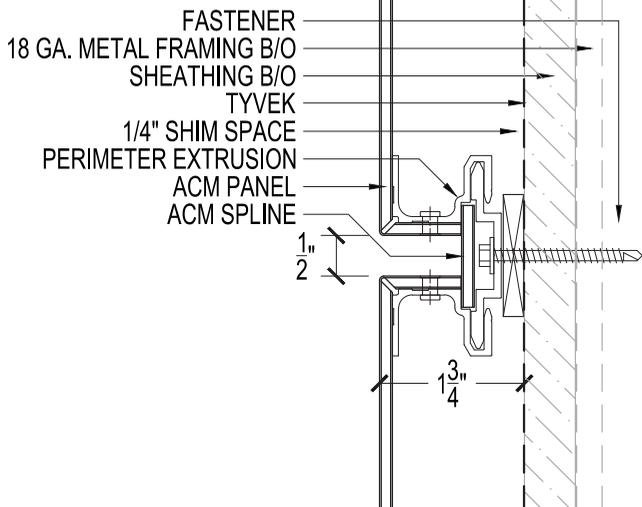


## RS-1 (Rainscreen)



### System Features

The RS-1 system is our pressure equalized rainscreen system. It is the fastest growing panel system in our market. This system utilizes our engineered aluminum extrusion system. The vertical extrusion acts as a “gutter system” to channel the water from the building exterior. This system meets ASTM-283-04, ASTM 331-00, and ASTM E 330-02.

### Appearance

RS-1 is a dry joint system that does not utilize caulk. The system has 1/2” reveals and can be designed with open reveal or a gasketed joint. This system is available in 4 mm or 6 mm in a variety of colors and finishes included woodgrain, natural metal finishes and many more.

### Superior Components

Our ACM sheets are PVDF coated aluminum composite sheet with a carbon core. These sheets are extremely flat, corrosion resistant, and have high stability against the elements. Aluminum composite panels offer unique design flexibility and are also available in FR (fire-rated) core

- Our rainscreen system utilizes sliding clip technology which allows for easier, faster installation.
- Engineered System
- Requires air and vapor barrier
- Ultra Screen Systems is pleased to partner with the following ACM sheet providers:

- Alpolic
- Alucobond

### AVAILABLE TEST CRITERIA:

- ASTM 331
- ASTM E 330-2
- ASTM E 331
- ASTM 283-04
- AAMA 508-07
- AAMA 509
- NFPA 285 / UBC-26-9
- ASTM E 84
- ASTM E 162
- ASTM E 8
- ASTM D 696
- ASTM D 648
- ASTM C 518

\*Tests available through select sheet providers