

14432 State Route 141 South | Clay, KY **270.333.9552 or 800.874.7326** ultrascreencomposites.com



- 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
- ASTME 162
- ASTM E 8
- ASTM D 696
- ASTM D 648
- ASTM C 518

*Tests available through select sheet providers

The RS-I 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 ½" 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



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FASTENER 18 GA. METAL FRAMING B/O SHEATHING B/O 1/4" SHIM SPACE ALUMINUM CLIP AND PANHEAD **ACM PANEL** BACKER ROD AND CAULK

- Our clip and caulk system is an exposed sealant joint utilizing backer rod and sealant in the joint system.
- Engineered System
- Eliminates the need for any air or vapor barriers
- Ultra Screen 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
- ASTME 162
- ASTM E 8
- ASTM D 696
- ASTM D 648
- ASTM C 518

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System Features

The RS-1CJ is our clip and caulk system. This system utilizes a clip attachment with a caulk joint eliminating the need for vapor or air barriers. This system is economical, offers ease of installation, and presents design flexibility with curves or radius design. This system meets ASTM-283-04, ASTM 331-00, and ASTM E 330-02.

RS-1CJ-(Caulk Joint System)

Appearance

This system is available in 4 mm or 6 mm in a variety of colors and finishes included wood grain, natural metal finishes and many more.

Superior Components



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FASTENER 18 GA. METAL FRAMING B/O SHEATHING B/O TYVEK 1/4" SHIM SPACE PERIMETER EXTRUSION ACM PANEL ACM SPLINE

- Our gasket system utilizes sliding clip technology which allows for easier, faster installation and offers a gasket seal as a weather barrier system. The gasket is available in a variety of colors and can be utilized in the 4 mm or 6 mm system.
- Engineered System.
- System serves as an air and vapor barrier system.
- Ultra Screen 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
- ASTME 162
- ASTM E 8
- ASTM D 696
- ASTM D 648
- ASTM C 518
- *Tests available through select sheet providers

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System Features

The RS-1GJ is our pressure equalized rainscreen system utilizing an integrated gasket into the vertical and horizontal joint. The system utilizes engineered aluminum rainscreen extrusions that are lightweight and easy to install. The system serves as a complete air and vapor barrier system.

RS-1GJ-(Gasket System)

Appearance

This system is available in 4 mm or 6 mm in a variety of colors and finishes included wood grain, natural metal finishes and many more.

Superior Components



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RS-1CI (Continuous Insulation Assembly)



- Our rainscreen system utilizes sliding clip technology which allows for easier, faster installation.
- The system is fully engineered system.
- System serves as a complete air, fire, and vapor barrier assembly.
- Ultra Screen is pleased to partner with the following ACM sheet providers:
 - Alpolic
 - Alucobond

AVAILABLE TEST CRITERIA:

• ASTM 331

R-SEAL 6000

R-SEAL 3000

RMAX ECOMAXci
PERIMETER EXTRUSION

ACM PANELS

RS-1CI PRESSURE EQUALIZED RAINSCREEN

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

*Tests available through select sheet providers



The RS-1CI is our pressure equalized rainscreen system utilizing continuous insulation system technology for a complete air and water barrier system. Continuous insulation systems provide for optimal energy efficiency. These elements have been tested to meet fire performance, air infiltration and moisture resistance standards for a more effective, efficient building envelope design

Appearance

This system is available in 4 mm or 6 mm in a variety of colors and finishes included wood grain, natural metal finishes and many more.

Superior Components