ULTRA SCREEN CO POSITES

Itrascreencomposites.com

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:

ACM PANELS

- 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

System Features

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

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