

DESIGN PROFESSIONALS (ARCHITECT | SPECIFIER | BUILDING CONSULTANT)

Securock® ExoAir® 430 System

Introducing the Securock® ExoAir® 430 System—the first integrated gypsum sheathing panel with a factory-applied fluid air barrier membrane. The panel brings two proven technologies together—USG Securock® Brand Glass-Mat Sheathing and Tremco's fluid-applied air/water barrier membrane into one panel—that efficiently delivers the high performance air barrier your designs require.

The controlled factory application of the membrane to the face of the panel provides the assurance that only a traditional thick-film membrane can. The system provides the continuity with a direct connection of the sealant to the membrane, giving you the visual verification to ensure that the air barrier will perform to your design expectations.

Our documented system performance supports design flexibility with a wide variety of facades including adhesively applied EIFS.

Specify with confidence knowing that when installed with the approved detailing accessories, the system reduces job-site challenges, simplifies installation and results in superior control of air, water and vapor.

- Above and beyond industry-recognized testing—meets or exceeds all applicable industry standards
- Proven performing air barrier system for high performance buildings
- Continuity with a direct connection of sealant to membrane
- UL classified as to fire resistance
- Listed with PEI
- ABAA approved
- Trained/approved installers
- Preconstruction and on-site technical support
- Suitable substrate for a variety of facades including adhesively applied EIFS
- 5-year panel warranty

BENEFITS

- Premanufactured air barrier system minimizes field-applied challenges and makes installation more efficient
- Performs the same or better than a field-applied 40 dry mil membrane
- Eliminates field application variability
- Fluid-to-fluid connectivity
- Five UL-certified NFPA285 assemblies
- Third-party product evaluation report—Progressive Engineering Inc. (PEI)
- Building dried in earlier
- Fully tested for compatibility with all system components



Factory-applied semipermeable membrane →

Moisture- and mold-resistant noncombustible core →

Glass-mat facer →



PERFORMANCE BUILT IN

Fully tested system

- | | | |
|----------------|--------------|----------------------|
| ✓ AATCC 127-08 | ✓ ASTM D3273 | ✓ ASTM E331 |
| ✓ ASTM C297 | ✓ ASTM D3330 | ✓ ASTM E831 |
| ✓ ASTM C473 | ✓ ASTM D4541 | ✓ ASTM E2178 |
| ✓ ASTM C1177 | ✓ ASTM E84 | ✓ ASTM E2357 |
| ✓ ASTM C518 | ✓ ASTM E96 | ✓ ASTM E2485 |
| ✓ ASTM C719 | ✓ ASTM E119 | ✓ NFPA 285 |
| ✓ ASTM C1305 | ✓ ASTM E136 | ✓ Long-Term Exposure |
| ✓ ASTM D412 | ✓ ASTM E2273 | |
| ✓ ASTM D1970 | ✓ ASTM E283 | |

Product information

See securockexoair.com for the most up-to-date product information.

The product is warranted to be free of defects in materials at the time of shipment, but the manufacturer makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond the manufacturer's control and can affect performance, the manufacturer makes no other warranty, expressed or implied. ALL OTHER WARRANTIES, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE

IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY EXPRESSLY DISCLAIMED. The manufacturer's sole obligation with respect to any product that fails to conform to the warranty set forth herein shall be, at its sole option, to replace or refund the purchase of the quantity of product proven to be defective. In no event shall the manufacturer be liable for any special, incidental or consequential damages in connection with the product or its use.

Note

Products described here may not be available in all geographic markets.

Notice

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the extended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from the date it was or reasonably should have been discovered.

Safety First

Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protection equipment.

Read SDS and literature before specification and installation.