

ROCKWOOL CURTAINROCK® 40 is a stone wool insulation board designed for a variety of curtain wall systems. CURTAINROCK® is non-combustible and fire resistant, and will not develop toxic smoke or promote flame spread, even when exposed directly to a fire.

When CURTAINROCK® 40 is used with ROCKWOOL ROXUL SAFE $^{\text{\tiny M}}$, they provide a comprehensive fire-stopping system that has been UL/ULC/Intertek tested and approved for perimeter fire containment systems.

ROCKWOOL insulation has excellent acoustic properties and are dimensionally stable – maintaining thermal performance over their lifetime, even in rising and falling temperatures. This contributes to the optimal performance of a building envelope.

CURTAINROCK® products are available with or without reinforced foil facing (RFF).

Learn more at rockwool.com







Board Insulation 07210* • Board Insulation 07 21 13**

Curtain wall & glazed assemblies 08 44 00**

ROCKWOOL CURTAINROCK® 40 is a semi-rigid, mineral wool insulation board designed for fire rated curtain wall applications.

| | Performance | Test Standard |
|-----------------------------------|--|--|
| Compliance | Mineral Fiber Block and Board Thermal Insulation - Type IVB Compliant MEA Approval, New York City Approval | ASTM C612 331-97-M |
| Reaction to Fire | Flame spread index = 0; Smoke developed index = 0 Flame spread index = 0; Smoke developed index = 0 Determination of Non Combustibility of Building Materials - Non Combustible Test for Non-Combustibility - Non Combustible Hot Surface Performance - 1200°F Perimeter Fire Barrier Systems - Consult UL Directory | ASTM E84 (UL 723) CAN/ULC \$102 CAN/ULC \$114 ASTM E136 ASTM C411 ASTM E2307/E119 |
| Density | Nominal Density, Minimum - 4.0 lbs/ft³ (64 kg/m³) | ASTM C303 |
| Dimensional Stability | Linear Shrinkage - < 1 % @ 1200°F | ASTM C356 |
| Corrosion Resistance | Stress Corrosion Cracking Tendency of Austenitic Stainless Steel - Passed Corrosion of Steel - Passed | ASTM C795 ASTM C665 |
| Thermal Resistance | R-Value / inch @ 75°F | ASTM C518 (C177) |
| Reaction to Moisture | Moisture Sorption - 0.01% Determination of Fungi Resistance - Passed | ASTM C1104 ASTM C1338 |
| Thickness Dimensions Facing | Product is available in 2" through 4" offerings (50.8 mm - 101.6 mm) 24" x 48" (610 mm x 1219 mm) and 48" x 72" (1219 mm x 1829 mm) Product is available with a reinforced foil facer | |









Please contact ROCKWOOL for Declare labels for other ROCKWOOL manufacturing facilities.

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