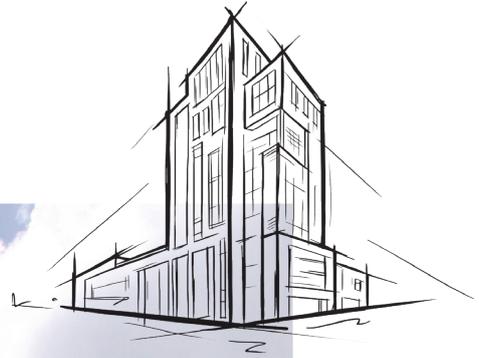


Curtainrock® 80

Exterior Wall Insulation: Curtain Walls



ROCKWOOL Curtainrock® 80 is a lightweight, semi-rigid stone wool insulation board designed to provide enhanced fire protection in curtain wall and perimeter fire containment systems. These products are non-combustible and fire resistant and will not develop smoke or promote flame spread when exposed to fire.

When Curtainrock® 80 is used with ROCKWOOL ROXUL Safe®, they provide a comprehensive fire-stopping system that has been UL/ULC/Intertek tested and approved for perimeter fire containment systems.

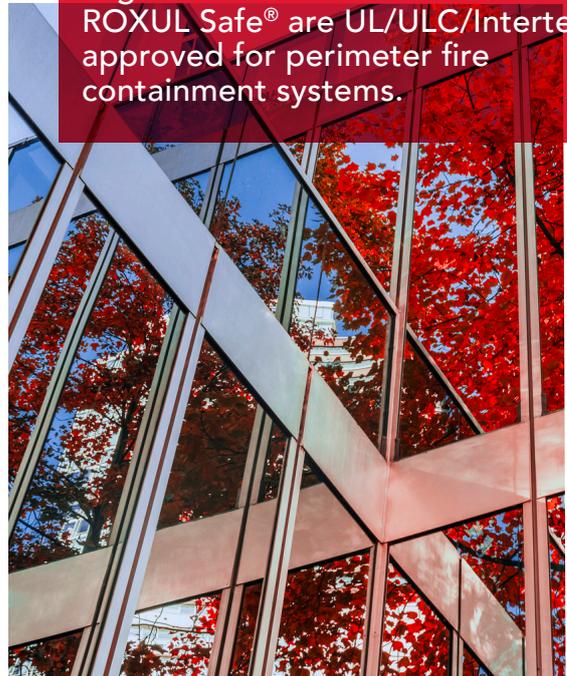
ROCKWOOL insulation has excellent acoustic properties and are dimensionally stable - maintaining thermal performance over their lifetime, even in rising and falling temperatures. This contributes to the optimal performance of a building envelope.

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

Learn more at rockwool.com

Fire Resistance

Together Curtainrock® and ROXUL Safe® are UL/ULC/Intertek approved for perimeter fire containment systems.



Curtainrock® 80

Exterior Wall Insulation: Curtain Walls

Board Insulation 07210* • Board Insulation 07 21 13**
Curtain wall & glazed assemblies 08 44 00**

ROCKWOOL Curtainrock® 80 is semi-rigid, stone wool insulation board designed to provide enhanced fire protection in curtain wall and perimeter fire containment systems.

Property	Performance	Test Standard
Reaction to Fire	Flame spread index = 0; Smoke developed index = 0 Test for Non-Combustibility - Euro Class A1 (Non Combustible) Perimeter Fire Barrier Systems - Consult UL Directory	ASTM E84 (UL 723) EN 13501-1 ASTEM E2307/E119
Density	Nominal Density, Minimum - 8.0 lbs/ft ³ (128 kg/m ³)	ASTM C303
Corrosion Resistance	Corrosion of Steel - Passed	ASTM C665
Thermal Conductivity	0.035 W/mK	ASTM C518
Reaction to Moisture	Moisture Sorption - less than 0.04% Vol Determination of Fungi Resistance - Passed	ASTM C1104 ASTM C1338
Thickness Dimensions Facing	Product is available in 50, 75 and 100 mm. Product is available with a reinforced foil facer	



NOTE: * Master Format 1995 Edition **Master Format 2004 Edition. As ROCKWOOL has no control over installation design and workmanship, accessory materials or application conditions, ROCKWOOL does not warranty the performance or results of any installation containing ROCKWOOL's products. ROCKWOOL's overall liability and the remedies available are limited by the general terms and conditions of sale. This warranty is in lieu of all other warranties and conditions expressed or implied, including the warranties of merchantability and fitness for a particular purpose.

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