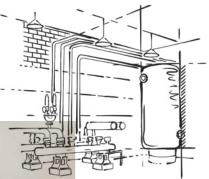
ROCKBOARD® 60 Multipurpose Board Insulation





ROCKWOOL ROCKBOARD® 60 is a premium, multi-purpose stone wool insulation board used in walls, ceilings and floors for acoustic and thermal applications.

ROCKBOARD[®] 60 is non-combustible and fire resistant, and will not produce toxic smoke or promote flame spread, even when exposed directly to a fire. This can add an extra degree of fire resistance and contribute to occupant protection.

ROCKBOARD[®] products also maintain dimensional integrity under all conditions and, as a result, will not slump, shrink or expand with temperature.

ROCKBOARD[®] products can be surfaced with different facings to achieve optimal performance results. From mechanical rooms to sound studios to utility rooms, these products add a high-performance barrier to noise and fire.

Learn more at rockwool.com

Superior Acoustic Properties

Excellent sound-dampening characteristics make ROCKBOARD® products ideal for buffering the hum from noisy mechanical rooms.





Board Insulation 07210* • Board Insulation 07 21 13** Acoustic Board Insulation 09 81 13**

ROCKWOOL ROCKBOARD® 60 is a rigid, multi-purpose mineral wool insulation board.

	Performance							Test Standard
Compliance	Mineral Fiber Block and Board Thermal Insulation - Type IVB Compliant							ASTM C612
Reaction to Fire	Flame spread index = 0; Smoke development index = 0 Flame spread index = 0; Smoke development index = 0 Behaviour of materials at 750°C - Non Combustible Hot Surface Performance - 1200°F							ASTM E84 (UL 723) CAN/ULC S102 CAN/ULC S114 ASTM C411
Density	Actual Density - 6 lbs/ft³ (96 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 4.3 hr.ft².F/Btu RSI value / 25.4 mm @ 24°C 0.75 m²K/W							ASTM C518 (C177)
Reaction to Moisture	Moisture Sorption by weight - 0.07% Determination of Fungi Resistance - Passed							ASTM C1104 ASTM C1338
Compressive Strength	355psf (17kPa) @ 10% compression 585psf (28kPa) @ 25% compression							ASTM C165
Thickness Dimensions	Product is available in 2" through 4" offerings (50.8 mm - 101.6 mm) 24" x 48" (610 mm x 1219 mm)							
Acoustical Performance	Thickness 125 Hz 2" 0.32	250 Hz 0.81	500 Hz 1.06	1000 Hz 1.02	2000Hz 0.99	4000 Hz 1.04	NRC 0.95	ASTM C423
	3" 0.78	0.89	1.04	0.98	1.01	1.02	1	

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