

ROCKWOOL Comfortbatt® is a semi-rigid stone wool batt insulation for exterior wood and steel stud applications in both new construction and renovations.

Comfortbatt features a unique flexible edge designed to compress as the batt is installed between the framing members then spring back, expanding the batt against the frame studs to give a complete fill of the wall cavity. This flexibility ensures the expected R-value is achieved and maintained.

Non-combustible and fire resistant, Comfortbatt® will not develop toxic smoke or promote flame spread, even when exposed directly to a fire. It also offers water and moisture resistance and excellent sound absorbency.

Comfortbatt® is an effective way to improve a home's energy efficiency. It is GREENGUARD Gold Certified and contributes to a healthier indoor environment.

Learn more at rockwool.com/comfortbatt

Easy Fit

Easily cut to achieve an optimal fit around pipes, electrical wiring boxes, ductwork and between studs and joists that are less than standard width.







ROCKWOOL Comfortbatt® is a stone wool batt insulation designed for thermal resistance in wood and steel framing.

	Performance		Test Standard
Compliance	Mineral Fibre Thermal Insulation for Buildings, Type 1 Compliant		CAN/ULC S702
Reaction to Fire	Flame Spread Rating = 0; Smoke Developed Classification = 0 Determination of Non-combustibility of Building Materials - Non-combustible		CAN/ULC S102 CAN/ULC S114
Density	$> 2 lbs/ft^3 (>32 kg/m^3)$		ASTM C167
Thermal Resistance	Wood Stud R14 (RSI 2.46) - 3.5" thick (89 mm) R22 (RSI 3.87) - 5.5" thick (140 mm) R24 (RSI 4.23) - 5.5" thick (140 mm) R28 (RSI 4.93) - 7.25" thick (184 mm) R32 (RSI 5.64) - 8" thick (203 mm)	Steel Stud R14 (RSI 2.47) - 3.5" thick (89 mm) R22.5 (RSI 3.96) - 6" thick (152 mm) R24 (RSI 4.23) - 6" thick (152 mm) R32 (RSI 5.37) - 8" thick (203 mm)	ASTM C518
Corrosion Resistance	Corrosiveness to Steel - Passed		ASTM C665
Reaction to Moisture	Water Vapor Sorption - 0.05 vol% Water Vapor Transmission (3.5 in. thickness evaluated), Desiccant Method - 42 perm (2404 ng/Pa.s.m²) Determination of Fungi Resistance - Passed		ASTM C1104 ASTM E96 ASTM C1338
Dimensions	Wood Stud 16" (406 mm) on centre: 15.25" x 47" (387 mm x1194 mm) Wood Stud 24" (610 mm) on centre: 23" x 47" (584 mm x 1194 mm) Steel Stud 16" (406 mm) on centre: 16.25" x 48" (413 mm x 1219 mm) Steel Stud 24" (610 mm) on centre: 24.25" x 48" (616 mm x 1219 mm)		







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