

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 Fiber Thermal Insulation for Buildings, Type 1 Compliant		ASTM C665
Reaction to Fire	Flame Spread Index = 0; Smoke Developed Index = 0 Combustibility of Materials at 750 °C - Noncombustible		ASTM E84 (UL 723) ¹ ASTM E136
Density	> 1.8 lbs/ft³ (>28.8 kg/m³)		ASTM C167
Thermal Resistance	Wood Stud R13 - 3.5" thick R15 - 3.5" thick R21 - 5.5" thick R23 - 5.5" thick R30 - 7.25" thick R38 - 9.5" thick	Steel Stud R10 – 2.5" thick R15 – 3.5" thick R24 – 6" thick R30 - 7.25" thick R32 - 8" thick	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 center: 15.25" x 47" (387 mm x1194 mm) Wood Stud 24" (610 mm) on center: 23" x 47" (584 mm x 1194 mm) Steel Stud 16" (406 mm) on center: 16.25" x 48" (413 mm x 1219 mm) Steel Stud 24" (610 mm) on center: 24.25" x 48" (616 mm x 1219 mm)		







Issued 11-2024 Supersedes 08-20 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. Note 1: Meets Class A requirements for flame spread and smoke-developed indices as per IBC.

