

DESCRIPTION

HTB 26 EQ Spin-Glas® is a lightweight, flexible rotary fiber glass blanket designed to provide excellent performance in high-temperature commercial and industrial applications. The binder makes for a less abrasive insulation that eases handling during fabrication and installation.

Type	Density	
HTB 26 EQ	1.0 PCF	16 kg/m ³

APPLICATIONS

HTB 26 EQ Spin-Glas Insulation was developed specifically for use in various applications operating at temperatures up to 1000°F (538°C) and requiring a low-density blanket. This flexible blanket insulation is particularly suitable for heated, irregular surfaces or in the manufacturing of removable pads and covers.

ADVANTAGES

Low Smoke and Odor. HTB 26 EQ Spin-Glas Insulation is designed to emit only minimal smoke and odor during initial heat-up.

Strength. This resilient fiber glass insulation offers high tensile strength to resist damage during installation.

Resistance to Vibration. HTB 26 EQ Spin-Glas high temperature blanket resists the effects of vibration after installation, providing superior in-place performance.

Thermal Performance. The low conductivity of HTB 26 EQ Spin-Glas in hot applications means reduced heat loss and lower fuel costs.

Recycled content: 29%

AVAILABLE SIZES

Width	Thickness		Length	
	48" (1.22 m)	2"	51mm	88 ft
3"		76 mm	50 ft	15.2 m



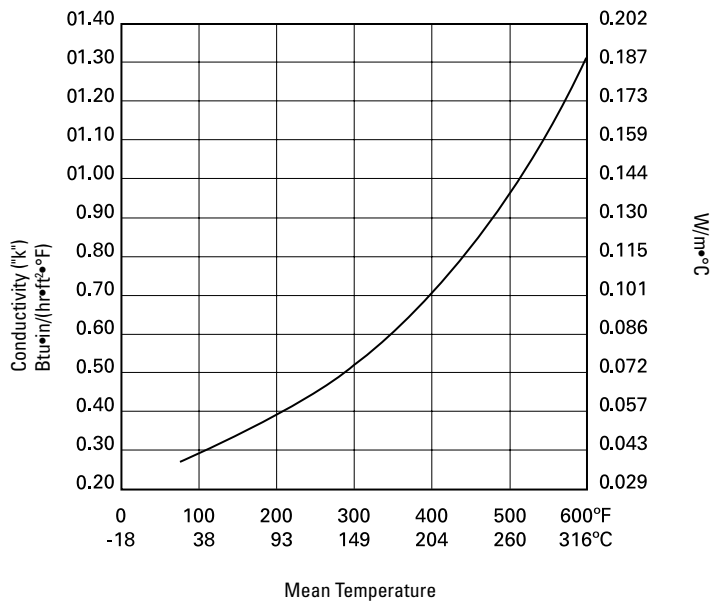
SPECIFICATION COMPLIANCE

Government	Coast Guard	ASTM
MIL-DTL-32585 MIL-I-22023D, Types I & II, Class 3 CAN/CGSB-51.11, Type I, Class 4 NRC 1.36	164.109	E84 Flame Spread: ≤ 25 Smoke Developed: ≤ 50 C553, Types I, II, V C1139, Type I, Grade 2 C795

(Request for certification must accompany purchase order.)

THERMAL CONDUCTIVITY (K)

Mean Temperature	Btu•in/(hr•ft ² •°F)	W/m•°C
75°F / 24°C	0.26	0.039
300°F / 149°C	0.46	0.075

THERMAL CONDUCTIVITY (ASTM C177)

OPERATING TEMPERATURE LIMIT: 1000°F (538°C)



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The physical and chemical properties of HTB 26 EQ Spin-Glas® listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Numerical flame spread and smoke developed ratings are not intended to reflect hazards presented by these or any other materials under actual fire conditions.

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on other Johns Manville thermal insulation and systems, visit www2.jm.com/terms-conditions or call (800) 654-3103.