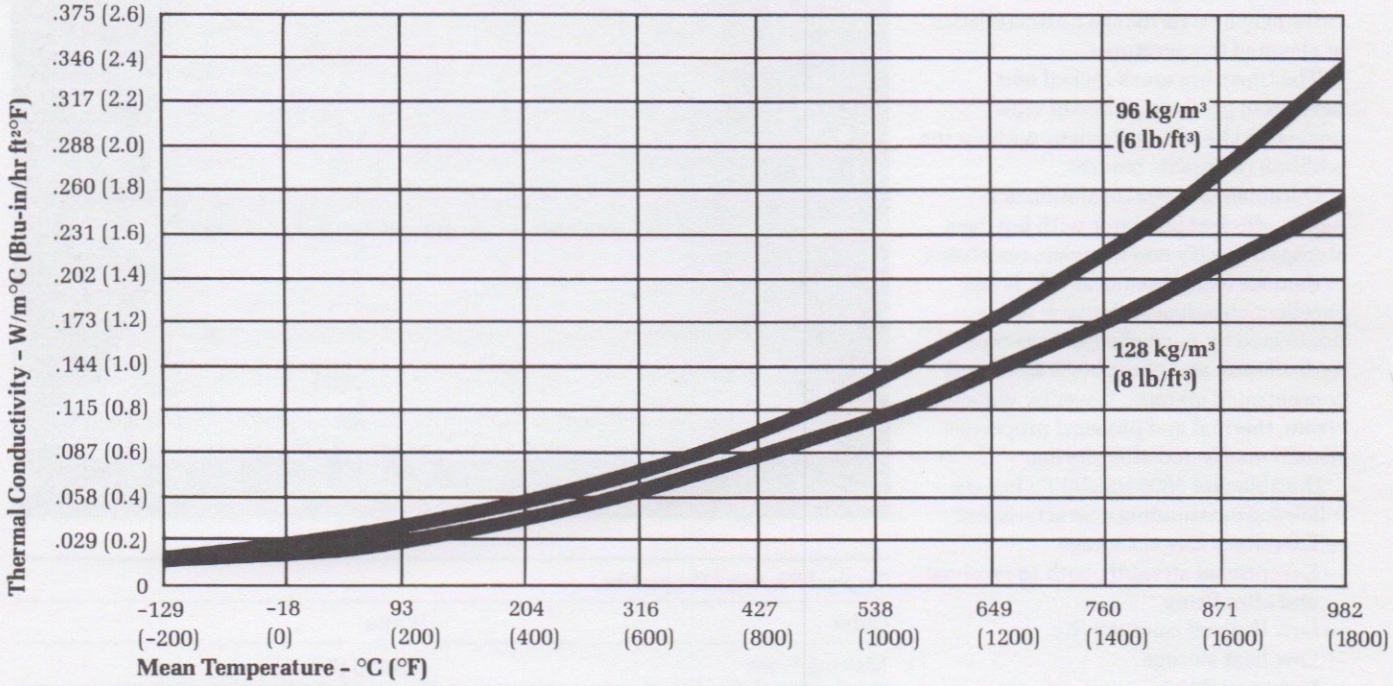
Typical Applications

— Ceramic kilns (abrasives, sanitary ware, electrical insulators, etc.)
— Billet/slab reheat furnaces
— Forge furnaces
— Refractory kilns
— BOF door/shields
— Soaking pit seals
— High temperature kilns and furnaces
— Boiler linings
— Furnace door linings and seals
— Glass furnace crown insulation
— Incineration equipment

Specifications

Fiberfrax Durablanket 2600 conforms to U.S. Coast Guard requirements for "Incombustible Materials", subpart 164.009. For additional conformations, see list on specification approvals.

Durablanket 2600
Thermal Conductivity vs Mean Temperature (per ASTM C-177)**



**All heat flow calculations are based on a surface emissivity factor of .90, an ambient temperature of 27°C (80°F), and zero wind velocity, unless otherwise stated. All thermal conductivity values for fiberfrax materials have been measured in accordance with ASTM Test Procedure C-177. When comparing similar data, it is advisable to check the validity of all thermal conductivity values and ensure the resulting heat flow calculations are based on the same condition factors. Variations in any of these factors will result in significant differences in the calculated data.

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