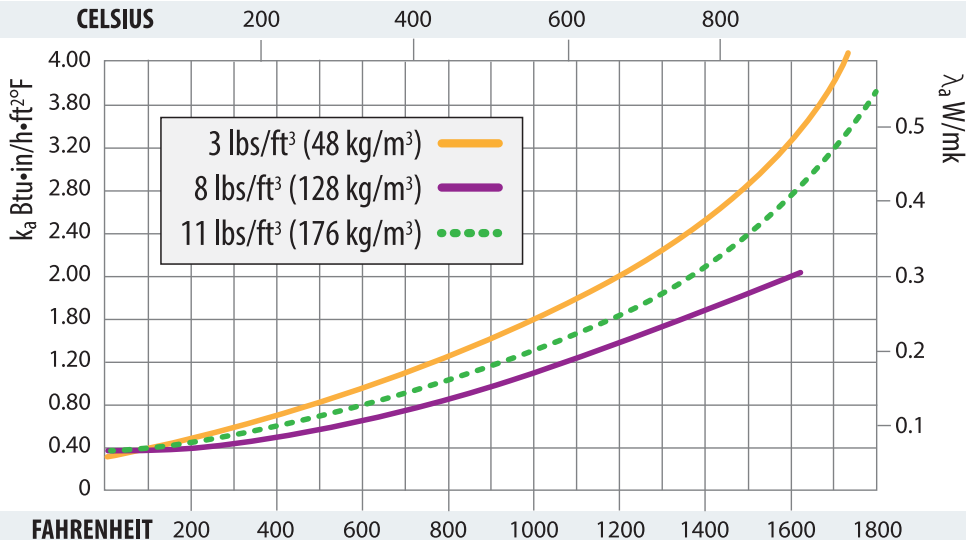


THERMAL PROPERTIES OF PERLITE*



*Reference Table 1 in ASTM C549 "Standard Specification for Perlite Loose Fill Insulation", 2013 Annual Book of ASTM Standards, Volume 04.06

TEMPERATURE LIMITS FOR PERLITE

Softening Point

1600–2000°F 871–1093°C

Fusion Point

2300–2450°F 1260–1343°C