

203.17 - Thermal Resistance Properties of Fibrous Glass and Fumed Silica Board

For further information see [SP 260-130](#)

Also see: [Table 203.15](#)

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit of Issue	Temperature Range (K)	Thermal Resistance at 293 K ($m^2 \cdot K \cdot W^{-1}$)
1452	Thermal Resistance - Fibrous Glass Blanket for High Precision Measurements	each	297.1	0.6
1459	Thermal Resistance - Fumed Silica Board	each	297.1	1.2

- Certified values are normal font
- Reference values are italicized
- Values in parentheses are for information only