

## 208.5 - Viscosity Fixpoints (solid forms)

[These SRMs are intended for the calibration of equipment for the determination of the softening, annealing, and strain points of glass. SRM 709 is also used to measure relative stress optical coefficient. \[Also see table 208.6\].](#)

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

SRM	Description	Unit Size	Annealing Point (°C)	Softening Point (°C)	Strain Point (°C)
<a href="#">709</a>	Extra Dense Lead Glass	block	328	384	311
<a href="#">717a</a>	High Boron Glass Viscosity	disk	(513)	(719)	(470)

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- Certified values are normal font
  - Non-certified or reference values are italicized
  - Non-certified values in parentheses are for information only