

208.6 - Relative Stress Optical Coefficient (bar form)

This SRM is for calibrating instruments used to measure the relative stress optical coefficient of glass.

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 Size	Relative Stress Optical Coefficient (C) at $\lambda=546.1 \text{ nm}$ (Value x $10^{-12} \text{ m}^2/\text{N}$)
709	Extra Dense Lead Glass	block	C = 1.359

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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