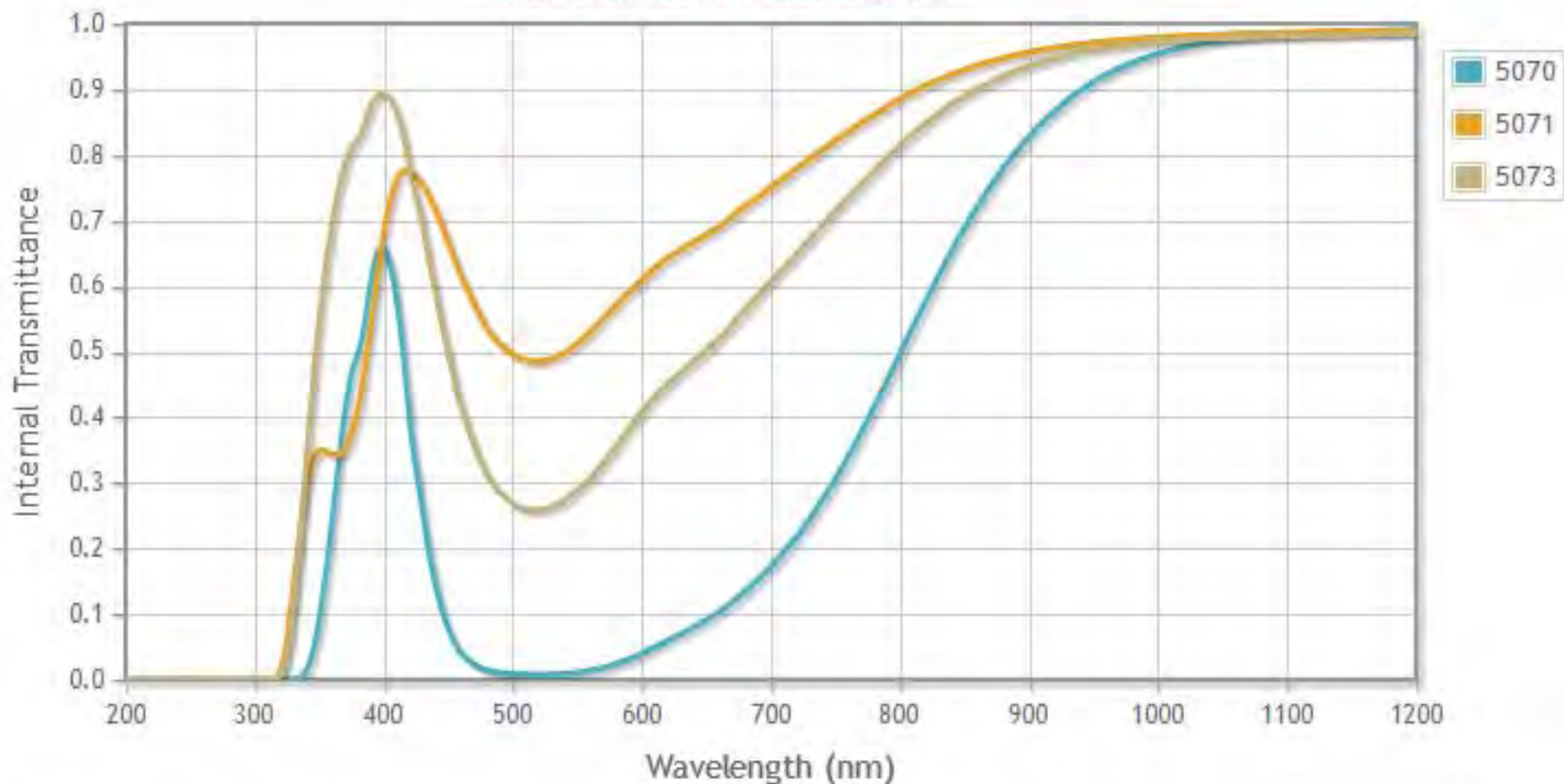


AMETHYST BANDPASS FILTER GLASS

Amethyst

(click series number to disable in graph)



Filter	Nominal Thickness (mm)	Thickness Variation (mm)	Thermal Expansion ($\ast E^{-7} \ast C^{-1}$)	Internal Transmittance (nm)		
				Minimum (517 \pm 5)	0.775 \pm 0.015 (700)	T @ 436 \pm 6nm (700)
5070	3	+/- 0.50	114	0.165 \pm 0.01 (700)		T @ 436 \pm 6nm (700)
5071	4	+/- 0.50	106	0.775 \pm 0.015 (700)		T @ 436 \pm 6nm (700)
5073	3	+/- 0.50	106	0.610 \pm 0.015 (700)		T @ 436 \pm 6nm (700)