

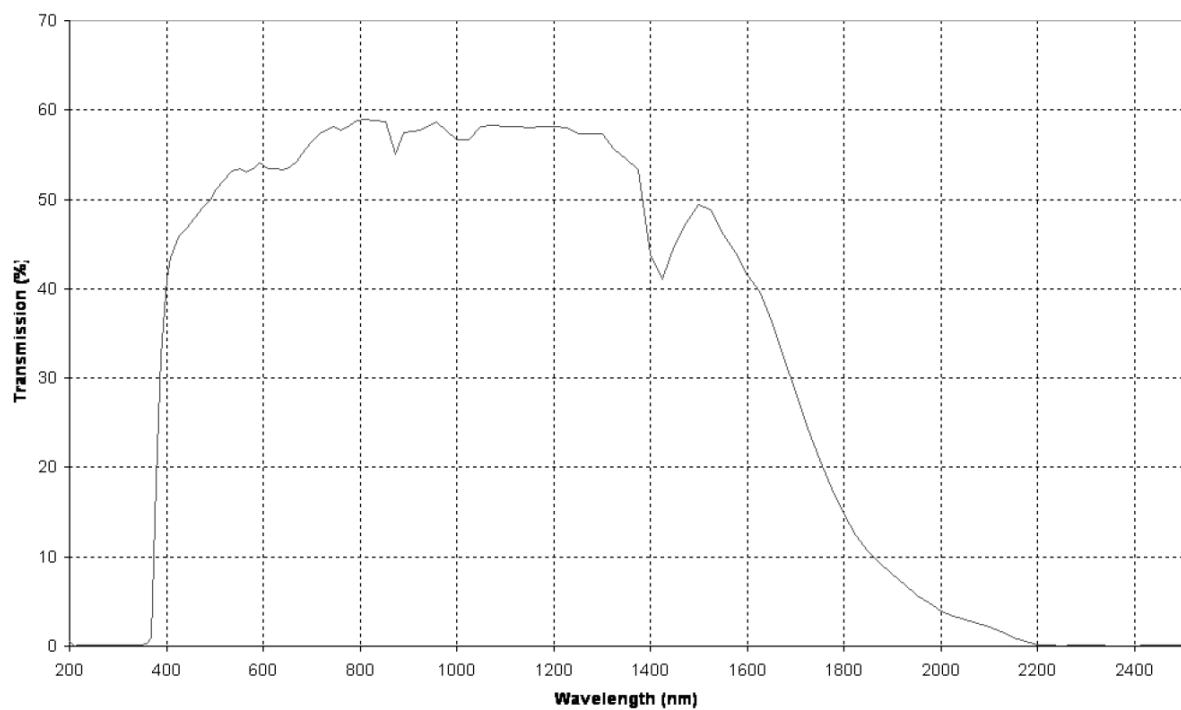
# PCS Fiber

**Material:** Plastic Clad Silica (PCS)

**Characteristics:** High OH. Performs good in visible spectrum. Economic alternative to Fused Doped Silica.

<b>Specifications:</b>	Numerical Aperture NA:	Short Lengths (<2 M) 0.40 Long Lengths (>40 M) 0.30
	Acceptance angle:	Short 47° Long 35°
	Fiber diameter (μm):	275
	Bundle length:	Quoted

**Spectral Transmission for 1 M Bundle, Fiber Type PCS High OH**



# PCS Fiber

Product improvements may result in specification or feature changes without notice.

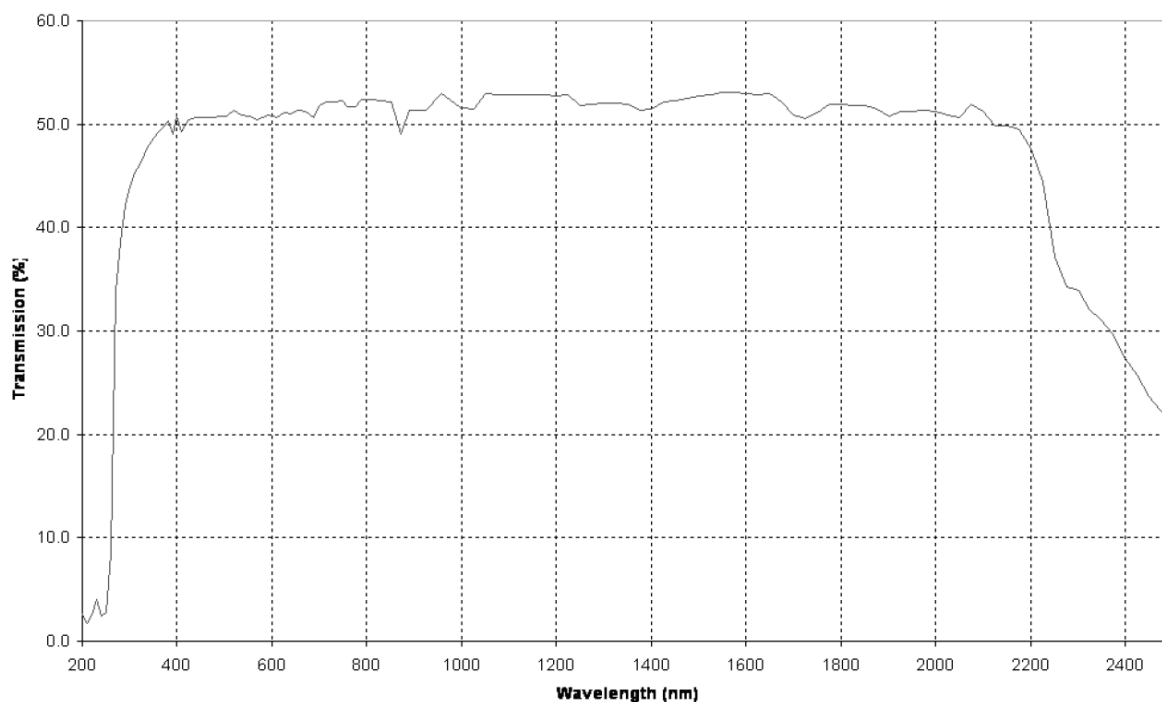
**Material:** Plastic Clad Silica (PCS)

**Characteristics:** Low OH. Performs good across UV, visible, and IR spectrum.  
Economic alternative to Fused Dope Silica.

**Specifications:**

Numerical Aperture NA:	Short Lengths (<2 M) 0.40 Long Lengths (>40 M) 0.30
Acceptance angle:	Short 47° Long 35°
Fiber diameter (µm):	275
Bundle length:	Quoted

**Spectral Transmission for 1 M Bundle, Fiber Type PCS Low OH**



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