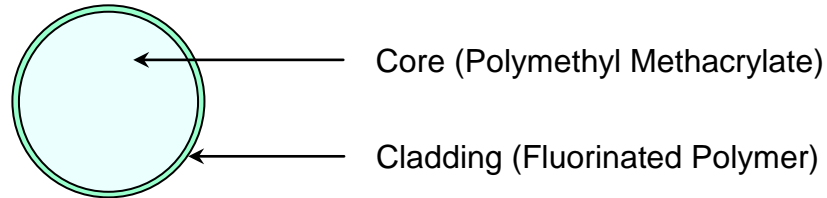


TORAY RAYTELA®

— PK series —

1. Structure



2. Specifications

Parameter		Performance
Core	Material	Polymethyl Methacrylate (PMMA)
	Refractive index	1.49
Cladding	Material	Fluorinated Polymer
Refractive index profile		Step index
Numerical aperture (NA)		0.5
Acceptance angle		60°
Available temperature range Permanent use		-55 ~ 70 °C

3. Fiber Product List

Product Code	Fiber Diameter (μm)	Length on Spool (m/spool)	Attenuation (dB/m at 650nm)	Remarks
PK-FB1000	1,000	1,500 5,250	≤ 0.20	