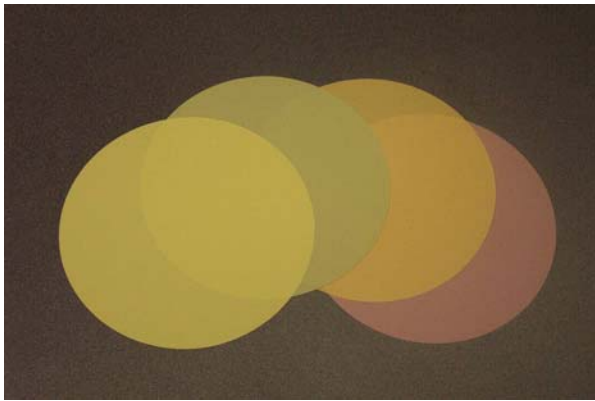




SEIKOH GIKEN USA

Providing Fiber Optic Solutions Through Micro-Mechanics.

High Quality Polishing Film for the SFP-550, SFP-520, SFP-510, And SFP-510 Compatible Machines



Various Materials & Grain Size

- Diamond
- Silica
- Silicon Carbide
- Aluminum Oxide



Also Available:
Polishing Machines
Connectors
Ferrules
Adaptors
Master Jumpers

Polishing Film

**Increase your Quality
and Minimize your
manufacturing cost.**

- High Repeatability
- Meets or Exceeds GR-326
Geometry Requirements
- Low Back Reflection
- Scratchless Ferrule End-face
- For Various Single Fiber
& Multi-fiber Connector
Applications

Honest Solutions in Fiber Optics.

www.sg-usa.com





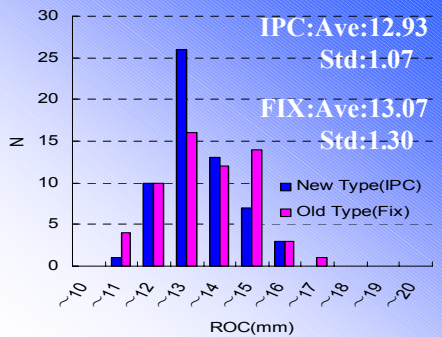
Polishing Films

Data Sheet

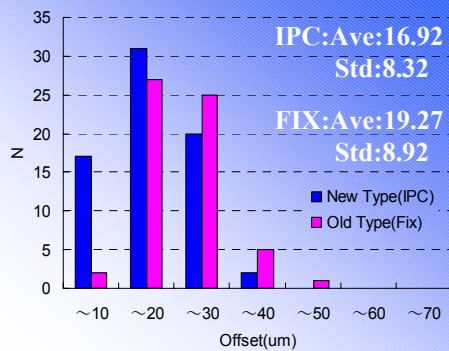
Key Features

- **High quality & reliability**
- **Low Back Reflection and scratch free ferrule end face**
- **For the SFP-550S,550,520,510 or other compatible polishing machines**

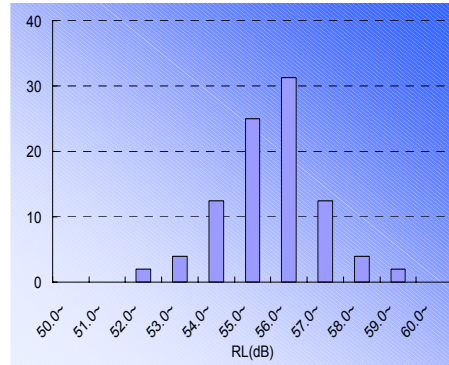
ROC



Apex Offset



Back Reflection



Specifications

Diamond Film

	DR		DG	DM	DI
Diameter	100mm, 70mm	5inch	5inch	5inch, 100mm, 70mm	5inch
Grain size	15um	9um	5um	3um	1.5um
Color	Cinnabar Red	Cinnabar Red	Light Brown	Orange	Greenish Brown

Silicon Carbide Film

	GA
Diameter	5inch, 100mm, 70mm
Grain size	30um
Color	Green

Other(Final Polishing Film)

	HF	SF	AF
Material	Silica	Aluminum Oxide	Aluminum Oxide
Diameter	5inch, 100mm, 70mm	5inch	5inch, 100mm, 70mm
Grain size	0.5um	1um	1um
Color	White	Light Green	Light Yellow