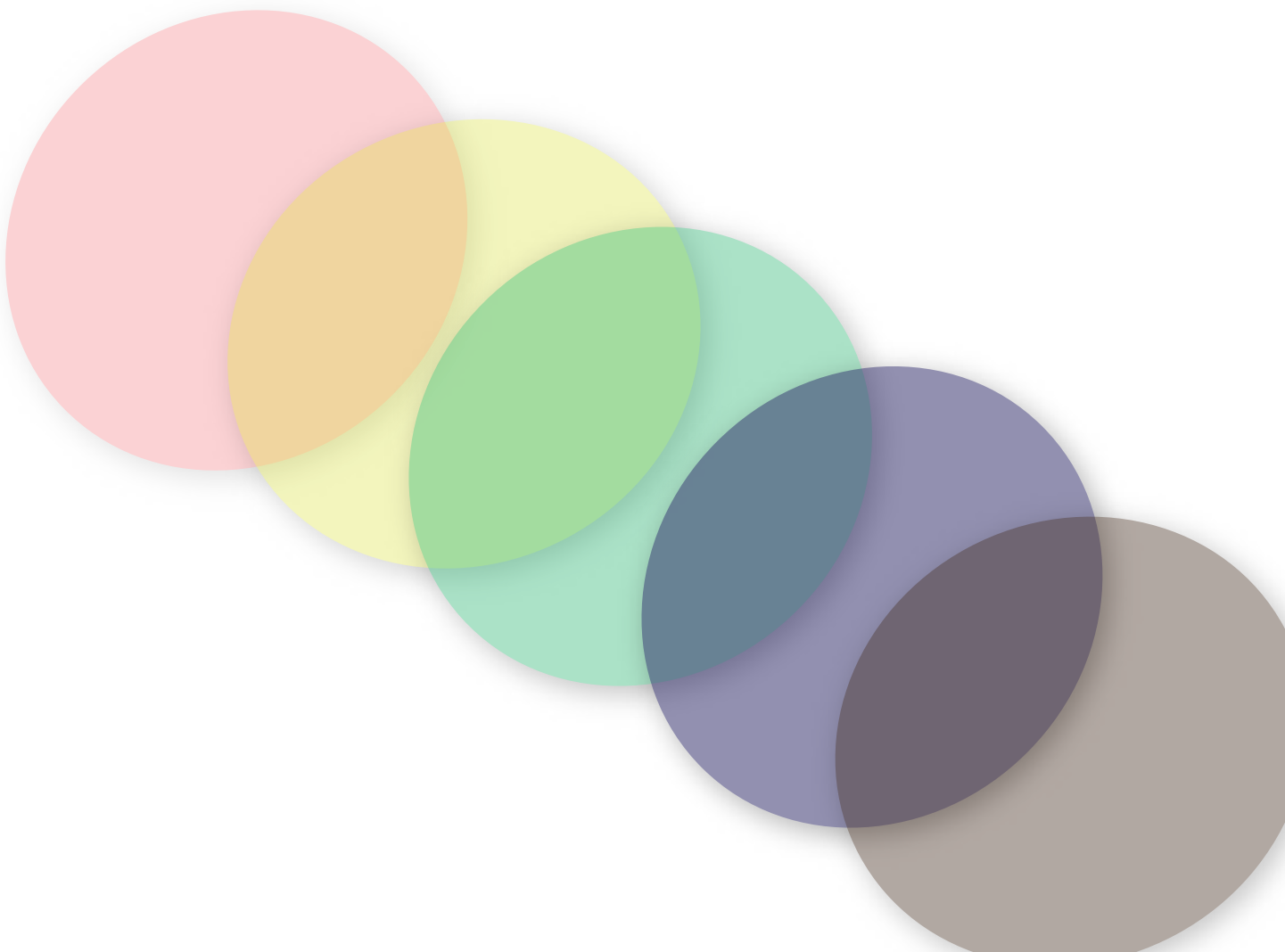




Highest quality for polishing films
TOPX

TOPX

Optoelectronics
POLISHING FILM





Highest quality for polishing films
TOPX

TOPX - POLISHING FILM

In the field of optoelectronics products BANDO offers highest quality for polishing films.

BANDO Chemical Industries has realized the creation of nanoparticles characterized with “uniformly and flexibly controlled particle sizes” and “superior dispersion stability”, by using the company’s original technologies of combination design and purification of the nanoparticles.

With these technologies, we provide precision polishing products realizing high grinding force and high surface grinding accuracy.

CHARACTERISTICS

- Combines high grinding capability and surface precision
- High precision surfaces are possible due to the small abrasive grains diameter
- High grinding capability reduces grinding time
- Long life reduces costs

APPLICATION

- Polishing of optical fiber end faces and related products
- Polishing of fiber isolator parts
- Other high precision polishing requirements

FILM SIZES

Product name	Mesh ^{*1}	Film Color	Average size ^{*2}	Polishing solutions
TOPX D 150	# 8000	Violet	1.0	Distilled water
TOPX D 304	# 4000	Green	3.0	Distilled water
TOPX D 502	# 2500	Brown	5.0	Distilled water
TOPX D 902	# 1200	Blue	9.0	Distilled water
TOPX D 122	# 8000	Yellow green	1.0	Polyethylene glycol
TOPX D 322	# 4000	Light green	3.0	Polyethylene glycol

*1: JIS R6001-1998, *2: Average size of abrasive grains (µm)