## FadeNot Lighting Filters

## **Special FX Lighting Manufactures Dry and Wet Location Plastic Color Filters**

FadeNot is the name of the liquid color coating that Special FX Lighting began developing in the 1980s and has continuously improved over the years. This coating can be formulated to match most colors or combination of colors. The coating is called FadeNot because the colorant used is organic pigment which remains stable up to 225°F sustained operating temperature.

Commercial grade polycarbonate, acrylic, PMMT and other types of plastic can be color coated with Special FX Lighting's FadeNot formula. FadeNot Lighting Filters are suitable for wet and dry locations and most LED lighting fixtures, including LED strips, PAR cans, track and outdoor fixtures. FadeNot Lighting Filters can last for years when used within sustained operating temperatures. We can coat our substrate or supplied substrates. Maximum linear length is 96" x 4" maximum width. We can supply diameters and squares up to 24".

FadeNot Lighting Filters are most commonly supplied on 20mil or 30mil thick clear polycarbonate substrate. If a rigid material is required we can supply .125" thick or thicker polycarbonate or other rigid plastics cut to size. We can supply cut or fabricated shapes. Supply part drawings with specifications to receive a quote.

FadeNot coating can be applied to most customer supplied substrates in any color or color combination. Special FX Lighting can color coat strips, shapes, diameters and squares.

**Specify:** FadeNot Polycarbonate or Acrylic color filters. **Specify:** wet or dry location. **Specify:** Any size diameter or square up to 24". **Specify:** Thickness.

**Substrates:** We can supply our stock 20 mil thick for sizes up to 10" or 30 mil thick for larger sizes. 30 mil is recommended for wet locations. We can color coat customer supplied material. **Color:** Any color or combination of colors from any theatrical or dichroic color media can be specified. We can match provided color samples. We can match specified kelvin shift color corrections. To aid in color decision making, Special FX recommends mocking up with color.

**Order Lead-time** Average order lead time is four weeks from receipt of Purchase Order. Average order lead time for rigid and fabricated plastic is six weeks from receipt of Purchase Order. Lead times for supplied substrates is from receipt of material. Exact lead times can be provided upon order receipt.

Project:	Contact:
Substrate:	Size:
Matched Color:	Location:
Notes:	

