



Product Information: 2003 DICHROICS & COLORED GLASS

10/03

Dichroic Colors

- We have over 160 different colors in stock.
If the color wanted is not listed, specify by Rosco, Lee, GAM.
- Long lasting filters good up to 900°F
- Dichroics are all 1.75mm(.069) thick unless noted, on Borofloat®

	Similar to Rosco#
#120 Red	26
#121 Golden Amber	20
#122 Yellow	12
#123 Medium Green	389
#125 Medium Blue	68
#129 Blue Magenta	49
#130 Indigo	59
#131 Pink Amber	03
#132 Cyan	73
#133 Pink	36
#134 Dark Blue	80
#135 Flesh Pink	34
#137 Deep Blue	85
#138 Orange Red	25
#139 Pink Magenta	346
#142 Orange	23
#143 Fire	22
#144 Salmon	42
#145 Pale Pink	34
#146 Light Yellow Green	86
#147 Medium Yellow Green	90
#149 Pale Green	88
#150 Aqua (Torquoise)	95
#151 Straw Amber	15
#153 Pink Peach	02
#154 Medium Dark Blue	69

Dichroic Correction Filters

- #124 Cool Blue Color Corrector
Boosts color temperature (3200°K-3500°K)
Similar to Rosco #3208 (1/8" thick)
- #126 Full Blue Color Corrector
Boosts 3000°K-5500°K
Similar to Rosco #3202 (1/8" thick)
- #127 Cosmetic Peach Color Corrector
Lowers color temperature (3000°K-2700°K)
Similar to Rosco #3410 (1/8" thick)
- #128 Medium Peach Color Corrector
Lowers color temperature (5500°K-3800°K)
Similar to Rosco #3408
- #152 Full CTO Color Corrector
Lowers color temperature (5500°K-3200°K)
Similar to Rosco #3407

Solid Colored Glass

- Can be heat treated up to 6" diameter for added heat resistance, 1/8" thick.
- NOTE: Limited heat resistance.
If high heat resistance, *is needed*, use Dichroics.

	Similar to Rosco#
#201 Red	27
#203 Yellow	10
#205 Pink	38
#206 Deep Green	90
#207 Medium Amber	20
#208 Medium Blue	64
#209 Dark Blue	83
#211 Light Blue	60
#401 Lavender	54
#402 Mercury Vapor Green	3304
#403 Light Green	88

Specialty Filters

(Most Available In A Range Of Thicknesses)

Optivex™ Museum Quality UV Blocker

Blocks virtually all transmission below 400nm while passing visible
See our UV Data Comparison sheet

Hot Mirrors

Reflects infrared (heat), while passing visible light
3 types available, see Data Sheets

45° Cold Mirrors

Reflects visible light while passing infrared

UV Blacklite

Passes UV, blocks visible

Neutral Density (ND) Grey Filters

Reduces light, 31% & 62% transmissions



LIGHTING PRODUCTS

OPTIVEX®

U.V. BLOCKING FILTERS

DICHROIC COLOR FILTERS

COLOR TEMPERATURE CORRECTORS

PATTERNED GLASS FOR LIGHT CONTROL

HEAT ABSORBING FILTERS

COLORED LENSES

NIGHT VISION (NVIS) FILTERS