

Product Information: DICHROICS & COLORED GLASS

12/11

Dichroic Colors

- At Abrisa Technologies, we have over 160 different colors available. 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 (Turquoise) | 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°F-3500°F)
Similar to Rosco #3208 (1/8" thick)
- #126 Full Blue Color Corrector**
Boosts 3200°F-5500°F
Similar to Rosco #3202 (1/8" thick)
- #127 Cosmetic Peach Color Corrector**
Lowers color temperature (3000°F-2700°F)
Similar to Rosco #3410 (1/8" thick)
- #128 Medium Peach Color Corrector**
Lowers color temperature (5500°F-3800°F)
Similar to Rosco #3408
- #152 Full CTO Color Corrector**
Lowers color temperature (5500°F-3200°F)
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 light

Hot Mirrors

Reflects infrared (heat), while passing visible light

3 types available, see spec sheets

45° Cold Mirrors

Reflects visible light while passing infrared (IR)

UV Blacklite

Passes UV, blocks visible light

Neutral Density (ND) Grey Filters

Reduces light, 31% & 62% transmissions