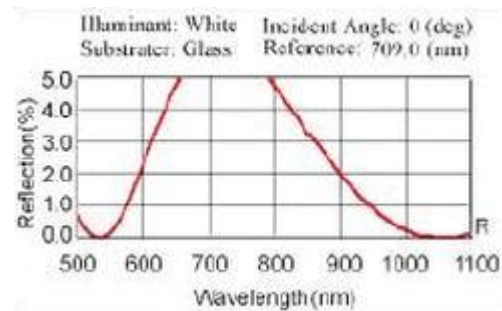


## Dual Wavelength Antireflective Coatings (DWAR Coatings)

This coating allows two center wavelengths radiation pass through the substrate with high transmission. This coating is often used in frequency doubling systems or the other multi-laser output systems, as the Nd: YVO4 laser (1064nm) and its second harmonic generation (532nm) green laser.

### Specifications:

- Reflectance:  $R < 0.25\%$  @1064nm,  $R < 0.5\%$  @532nm
- Durability: Meets MIL-C-675C
- Angle of Incidence: 0 degree



### Specifications:

- Reflectance:  $R < 0.5\%$  @1064nm,  $R < 0.8\%$  @532nm
- Durability: Meets MIL-C-675C
- Angle of Incidence: 45 degree

