

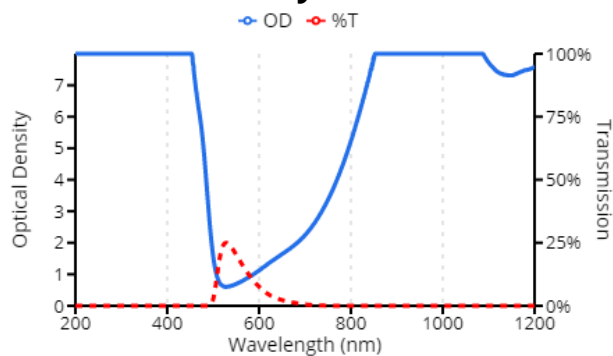
XVT™ Enhanced Visible Technology a formulation of UV and quintessential absorbing dyes cast in an acrylic base resulting in premium laser safety windows.

Features and Applications

- Commonly used in enclosures to reduce laser from class 4 to class 1
- Customizable for doors windows and enclosures
- Laser shielding acrylic material
- Off-the-shelf sizes
- Used with class 3B and 4 lasers
- UV resistant



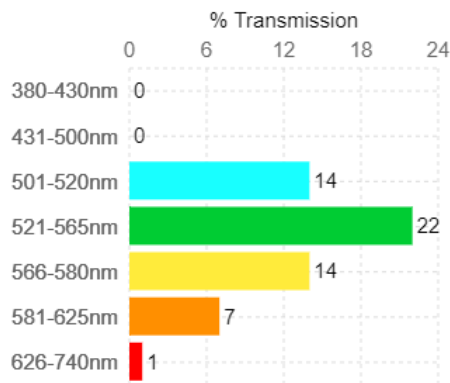
ACR-IR2 Laser Safety Window



Protection

- OD 5+ @ 190-399nm
- OD 2+ @ 400-480nm
- OD 2+ @ 750-1900nm
- OD 3+ @ 800-1800nm
- OD 5+ @ 830-1700nm
- OD 6+ @ 1064nm
- OD 5+ @ 10600nm

IR2 CIE Colorimetry



Specifications and Operational Parameters

Filter Color, Filter Material	green, acrylic
Transmission	VLT 35
Thickness (± 0.015 inch (0.4 mm))	0.15 inch (3.8 mm)
Certifications	ANSI Z136

In Stock: Ships in 2 days

Laser Viewing Window for CO₂ (10600 nm), Diode (800 nm), Fiber (1070-1080 nm), Nd:YAG (1064 nm), Near IR (800-1100 nm)
 Available in custom and standard stock sizes.

LINK: <https://www.kenteklaserstore.com/acr-ir2-laser-safety-window>