

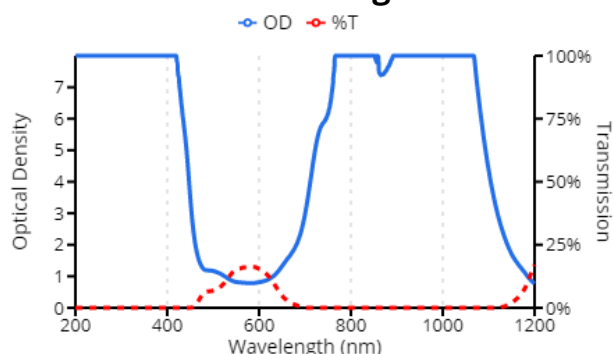
XVT™ Enhanced Visible Technology a formulation of UV and quintessential absorbing dyes cast in an acrylic base resulting in premium laser safety windows.

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-DIOXT Laser Viewing Window



Protection

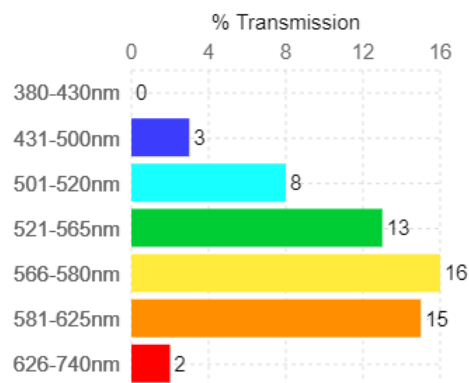
- OD 5+ @ 190-375nm
- OD 5+ @ 755-1070nm
- OD 5+ @ 10600nm

Specifications and Operational Parameters

Filter Color, Filter Material	green, acrylic
Transmission	VLT 43
Thickness (± 0.015 inch (0.4 mm))	0.15 inch (3.8 mm)
Certifications	ANSI Z136

In Stock: Ships in 2 days

DIOXT CIE Colorimetry



Laser Viewing Window for Alexandrite (755 nm), CO₂ (10600 nm), Diode (800 nm), Nd:YAG (1064 nm)
 Available in custom and standard stock sizes.

LINK: <https://www.kenteklaserstore.com/acr-dioxt-laser-viewing-window>