

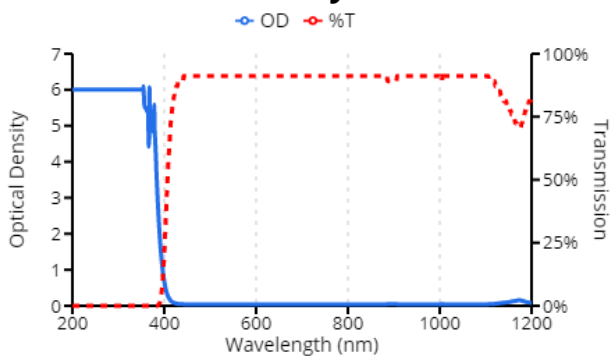
XVT™ Enhanced Visible Technology is a formulation of UV and quintessential absorbing dyes cast in a polymer base resulting in premium laser safety windows.

Features and Applications

- Ideal for common manufacturing lasers
- Ideal for integrating directly into laser equipment
- Off-the-shelf sizes
- Protects from direct and scattered laser light
- Used with class 3B and 4 lasers
- UV resistant



ACRK-CO2 Laser Safety Window



Protection

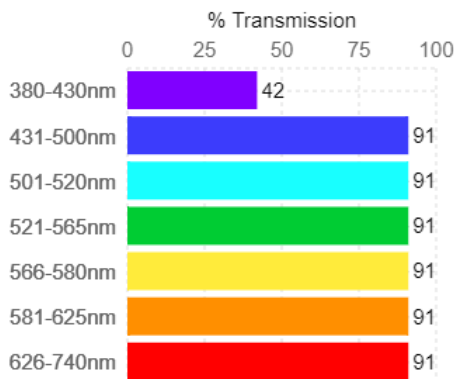
- OD 5+ @ 190-360nm
- OD 6+ @ 10600nm

10600 nm | $2.67 \times 10^5 \text{ W/m}^2$ | T2 | $t_{\text{max}} = 100$ seconds KTK
 CE 60825

Specifications and Operational Parameters

Filter Color, Filter Material	clear, polycarbonate
Transmission	VLT 90
Thickness (± 0.015 inch (0.4 mm))	0.118 inch (3 mm)
Certifications	ANSI Z136 CE EN 60825-4 UKCA

CO2 CIE Colorimetry



Laser Viewing Window for CO₂ (10600 nm)
 Available in custom and standard stock sizes.

LINK: <https://www.kenteklaserstore.com/acrk-co2-laser-safety-window>