

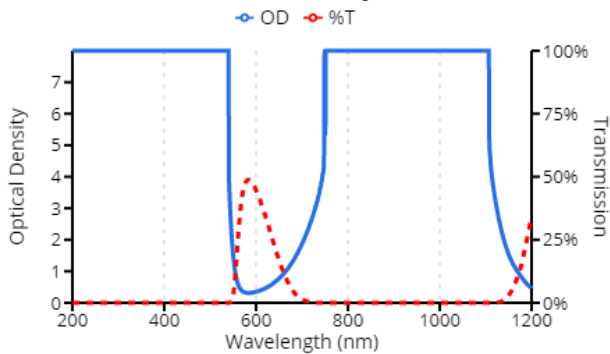
XVT™ Enhanced Visible Technology a formulation of UV and quintessential absorbing dyes cast in an acrylic base resulting in premium laser safety windows.

### Features and Applications

- 30% Impact modifier added for impact resistance Z87
- Enhanced optical clarity
- Ideal for thermoforming and machining
- Improved color recognition
- Surface toughness improved for scratch resistance
- Uniform thickness
- UV resistant



### ACR-A5401A Laser Safety Window

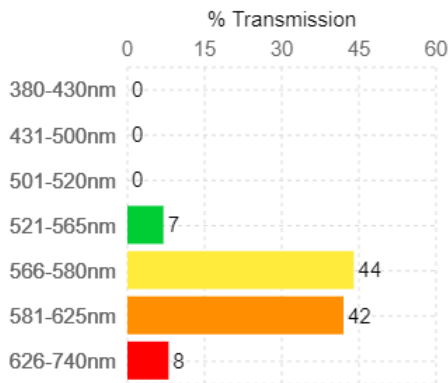


### Protection

- OD 7 @ 200-532nm
- OD 7 @ 780-1065nm
- OD 5 @ 9000-10600nm
- D AB8 + IRM AB3 KTK 180-315 CE
- D AB5 + I AB8 + RM AB7 KTK 316-532 CE
- D AB5 + IRM AB7 KTK 533-534 CE
- D AB5 + IRM AB6 KTK 535-536 CE
- DIRM AB5 KTK 537-538 CE
- DIRM AB4 KTK 539-540 CE
- DIRM AB3 KTK 541-543 CE
- DIRM AB2 KTK 544-548 CE

[More markings...](#)

### A5401A CIE Colorimetry



Laser Viewing Window for Excimer (300nm-400nm), Fiber (1070nm-1080nm), KTP (532nm), KTP + Nd:YAG (532nm & 1064nm), Nd:YAG (1064nm), Near IR (800nm-1100nm)

Available in custom and standard stock sizes.

**LINK:** <https://www.kenteklaserstore.com/acr-a5401a-laser-safety-window>

Specifications and Operational Parameters	
Filter Color, Filter Material	amber, polymer
Transmission	VLT 26
Thickness (± 0.015 inch [0.4 mm])	0.125 inch [3.175 mm]
Certifications	ANSI Z136 CE EN 12254

Ships from Stock