

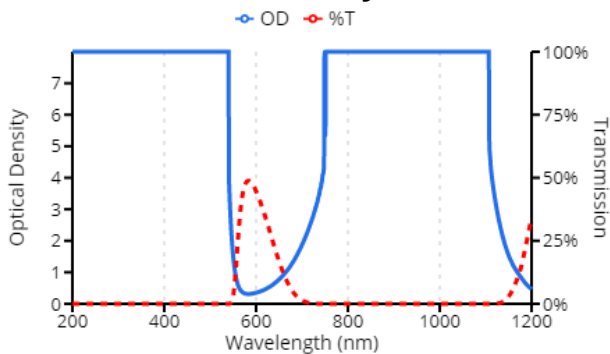
XVT™ Enhanced Visible Technology a formulation of UV and quintessential absorbing dyes cast in an acrylic base resulting in premium laser safety windows.

Features and Applications

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



ACR-A5401A Laser Safety Window



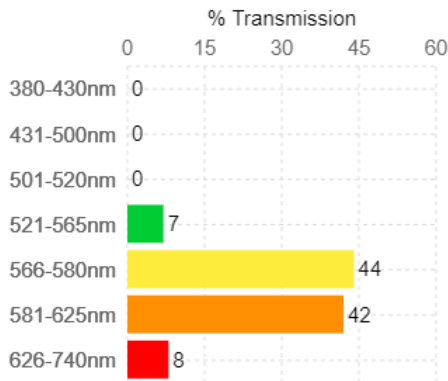
Protection

- OD 7 @ 200-532nm
- OD 7 @ 780-1085nm
- 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



Specifications and Operational Parameters

Filter Color, Filter Material	amber, acrylic
Transmission	VLT 26
Thickness (± 0.015 inch (0.4 mm))	0.125 inch (3.2 mm)
Certifications	ANSI Z136 CE EN 12254 UKCA

In Stock: Ships in 2 days

Laser Viewing Window for Excimer (300-400 nm), Fiber (1070-1080 nm), KTP (532 nm), KTP + Nd:YAG (532 nm & 1064 nm), Nd:YAG (1064 nm), Near IR (800-1100 nm)
 Available in custom and standard stock sizes.

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