

M5P06

Laser Safety Panel Material

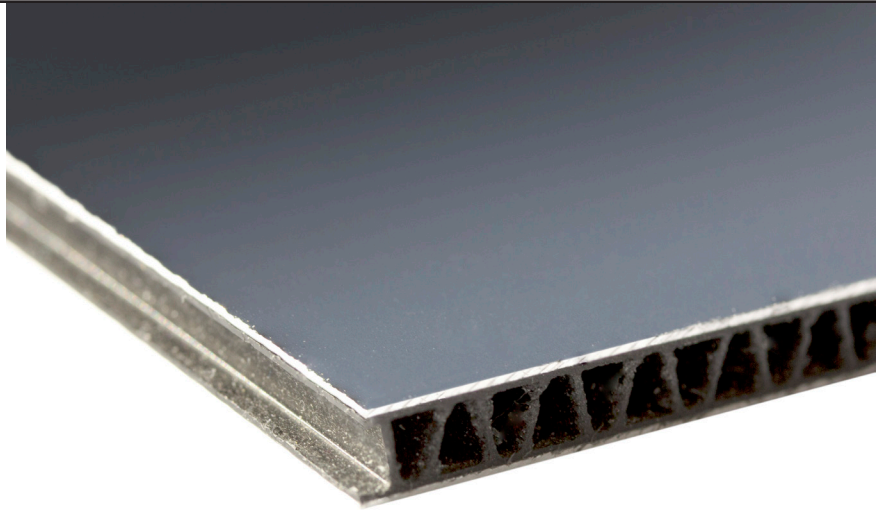
Features

M5P06 is a metal laser-rated safety panel. It is maintenance free and will not swell, corrode, chip, flake or peel and is available in black color.

- Strong and lightweight
- Certified for EN and ANSI
- Maintenance Free
- Matte Black - Standard color

Available Products

- Foldable Laser Safety Panels (portable)
- Extendable Laser Safety Panels (portable)
- Framed Laser Safety Panels (portable)
- Custom configurations available for windows and enclosures



Product Overview

Color	Black
Weight	.78 lb./ft ²
Thickness	0.232 in. ± 1/32 in.
Description	Two layers of aluminum bonded with corrugated polyallomer core
Features	Maintenance-free, strong, lightweight. Doesn't swell, chip, corrode, flake, or peel
Irradiance Specifications	
Wavelength	Maximum Irradiance*
315 - 1050 nm	1,000 W/cm ²
>1050 - 1400 nm	2,500 W/cm ²
10600 nm	10,000 W/cm ²
*Tested for 100 seconds at a 1mm beam diameter	



Maximum Width - 4 ft

Maximum Height - 8 ft

Authorized Laservision Signature

Date