

So You Think This Is a Contradiction of Terms...?

EVER-GUARD® Laser Protective Curtains Made of Metal

They really exist: curtains made of metal panels that are mounted to the ceiling, can be moved freely, and offer the extraordinary protection of metal screens. They are available at LASER COMPONENTS.

The individual panels are approximately 25 cm wide, are movable due to the hinges they are equipped with on both sides, and are available for delivery at any height requested.

The honeycomb-like surface structure absorbs and disperses laser radiation. This material is suited for all standard wavelengths and certified according to DIN EN 12254.

By applying the same assembly material used in the SLC-250WB textile curtains, different configurations (L forms and U forms) can be implemented. Laser protective windows can also be integrated into the panels on an optional basis.

The protection levels of the EVER-GUARD® curtains correspond to those of the PTEVGM material used in metal screens, the power density is 12 MW/m².

More Information

<http://www.lasercomponents.com/de-en/news/ever-guard-laser-protective-curtains-made-of-metal/>

Trade Shows

Optics & Photonics Sweden, Oct, 28 - 29, 2015, Alba Nova University, Stockholm, Sweden
Elmia Subcontractor, Nov, 10 - 13, 2015, Jönköping, Sweden
BiOS 2016, Feb, 13-14, 2016, Moscone Center, San Francisco, USA, **Booth 939**
Photonics West 2016, Feb, 16 - 18, Moscone Center, San Francisco, USA, **Booth 2023**
DCS 2016, Apr, 19 - 21, 2016, Baltimore Convention Center, USA
analytica, May, 10-13, 2016, Messe München, Germany **Booth, A2.500**
Sensor + Test, 10. - 12. Mai 2016, Messe Nürnberg, Germany, **Hall 1, Booth 256**

The Company

LASER COMPONENTS specializes in the development, manufacture, and sale of components and services in the laser and optoelectronics industry. At LASER COMPONENTS, we have been serving customers since 1982 with sales branches in five different countries. We have been producing in house since 1986 with production facilities in Germany, Canada, and the United States. In-house production makes up approximately half of our sales revenue. A family-run business, we have more than 170 employees worldwide.