

# laservision

## laser safety curtain SHELTER-NG



Articlenumber: BC1F1P014251  
GTIN: 4050369048164  
Weight incl. packaging 18,38 kg  
Weight excl. packaging: 16,38 kg

### Highlights

The multilayer laser safety curtain BC1.F1P01.4251 with (W x H) 1800 x 3500 mm can be hung up via an eyelet tape on the top side. A Velcro/fluff tape is sewn on to connect several panels. The curtain is certified according to EN 60825-4 and tested according to EN 12254.

<b>COLOUR:</b>	silver grey
<b>PROPERTIES:</b>	both-sides usable
<b>PROTECTION CLASS / NORM:</b>	EN 60825, EN 12254
<b>PROTECTION RANGE:</b>	near infrared, Infrared, visible, ultraviolett

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
180 - 315	–	D AB8 + IR AB3 + M AB6Y
>315 - 1050	–	D AB7 + I AB8 + R AB7Y + M AB8Y
>1050 - 1400	–	D AB6 + I AB8 + R AB7Y + M AB8Y
>1400 - 20000	–	DI AB4 + R AB3Y + M AB4

### DIN EN 60825-4

1070nm | 3,85 MW/m<sup>2</sup> | T2 | t<sub>max</sub> = 200s