

laservision

laser safety curtain SHELTER-CR



Articlenumber: BC6F1P014251
GTIN: 4050369027800
Unit: 1 Stück
Weight incl. packaging 20,50 kg
Weight excl. packaging: 18,50 kg

Highlights

The BC6.F1P01.4251 multilayer laser safety curtain web with (W x H) 1800 x 3500 mm can be attached via an eyelet tape on the top side. A special silicone arrow and groove tape is sewn on to connect several panels. The curtain is certified according to EN 60825-4 and tested according to EN 12254.

COLOUR:	Grey
PROPERTIES:	Wipeable (no acids and alkalis), Disinfectable (agents containing alcohol), both-sides usable
PROTECTION CLASS / NORM:	EN 1149-1, EN 12254
PROTECTION RANGE:	near infrared, Infrared, visible, ultraviolet

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/m² | T2 | t_{max} = 200s