

LASERSCHUTZVORHANG

PRODUKTINFORMATION

Vorhang Typ: **isoPROTECT-Budget**
Art. Nr.: **220-BUDGET**



Gewicht: 1,0 kg/m²

Materialstärke: ca. 0,8 mm

Schutzstufen (EN 12254):	D AB8 + IR AB3 + M AB5Y	180 – 315 nm
	D AB5 + I AB7 + R AB6 + M AB8	> 315 – 1050 nm
	D AB4 + I AB7 + R AB6 + M AB8	> 1050 – 1400 nm
	DIR AB2 + M AB4Y	> 1400 – 11000 nm
	PF CE	

Leistungsdichten nach EN 60825-4:

- 02 Weiß 1064nm|1mm|1,85MW/m²|237s|T2*
- 59 Schwarz/Carbon 1064nm|1mm|2,09MW/m²|153s|T2*
- 60 Carbon/Weiß 1064nm|1mm|1,68MW/m²|218s|T2*
- 61 Carbon 1064nm|1mm|2,09MW/m²|153s|T2*

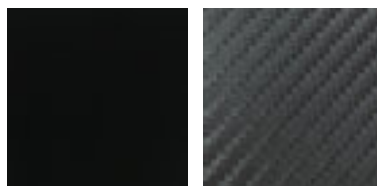
*Referenzwerte, ermittelt durch PROTECT-Laserschutz GmbH, dienen nur zur Orientierung. Die Werte für andere Lasersysteme müssen separat, an der jeweiligen Anlage, ermittelt werden.

ERHÄLTICHE FARBVARIANTEN

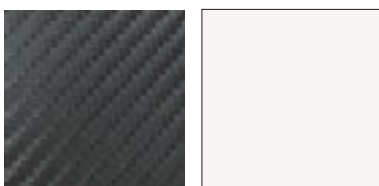
220-BUDGET-02
Weiß



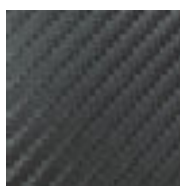
220-BUDGET-59
Schwarz/Carbon



220-BUDGET-60
Carbon/Weiß



220-BUDGET-61
Weiß



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LASER SAFETY CURTAIN

PRODUCT INFORMATION

Curtain Type: **isoPROTECT-Budget**

Item no.: **220-BUDGET**

Weight: 1,0 kg/m²

Thickness: ca. 0,8 mm



Protection level (EN 12254):	D AB8 + IR AB3 + M AB5Y	180 – 315 nm
	D AB5 + I AB7 + R AB6 + M AB8	> 315 – 1050 nm
	D AB4 + I AB7 + R AB6 + M AB8	> 1050 – 1400 nm
	DIR AB2 + M AB4Y	> 1400 – 11000 nm
	PF CE	

Power densities acc. To EN 60825-4: Power densities according to EN 60825-4:

-02 White	1064nm 1mm 1,85MW/m ² 237s T2*
-59 Black/Carbon	1064nm 1mm 2,09MW/m ² 153s T2*
-60 Carbon/White	1064nm 1mm 1,68MW/m ² 218s T2*
-61 Carbon	1064nm 1mm 2,09MW/m ² 153s T2*

*Reference values, determined by PROTECT-Laserschutz GmbH, are for guidance only. The values for other laser systems must be determined separately on the respective system.

AVAILABLE COLOR VARIANTS

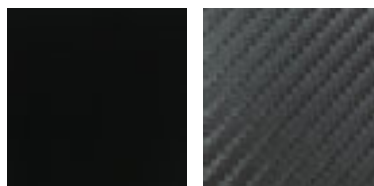
220-BUDGET-02

White



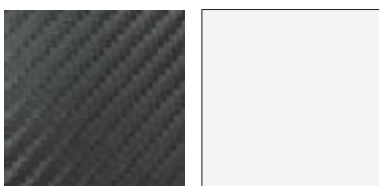
220-BUDGET-59

Black/Carbon



220-BUDGET-60

Carbon/White



220-BUDGET-61

White

