



Black glass cloth G120

Facings for U SeaProtect insulation products

E-glass filament fabric, black coloured.



SOUND ABSORPTION

Excellent absorption properties when combined with mineral wool substrate



AESTHETICS

Used for aesthetics purposes mainly and to prevent the dispersion of the fibers



EASY HANDLING

Rolls in handable delivery form that can be carried by one person (< 20 kg)

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CHARACTERISTIC	SYMBOL	UNIT	QUANTITIES AND DECLARED VALUES	STANDARD
Reaction to fire	-	-	Low Frame Spread according to IMO Certificate Nr.: 118.168	IMO-Resolution MSC.61(67)-(FTPCode),IMO MSC/Circ. 1120
Application field	-	-	Facing of mineral wool products	-
Material	-	-	E-glass filaments woven fabric, black coloured, low flame spread surface material, consistent structure, non-slipping filaments, fibers with a diameter of 3 µm can not be contained	-
Texture weave	-	-	Linen	DIN 61101/1+2
Gramweight	-	[g/m ²]	127 ± 5 %	DIN EN 12127 ISO 3374
Thickness d [mm] text	-	[µm]	130 ± 1 mm	DIN 53370
Tensile strength warp	-	[N/50 mm]	≥ 850	ISO 4606
Tensile strength weft	-	[N/50 mm]	≥ 1700	ISO 4606
Elongation at break warp	-	-	< 3.5 %	ISO 4606
Elongation at break weft	-	-	≤ 4.0 %	ISO 4606
Ignition loss	-	-	≤ 6 %	DIN ISO 1887

DELIVERY FORM: STANDARD DIMENSIONS / PACKAGING INFORMATION*

LENGTH [M]	WIDTH [M]	DIAMETER [M]	WEIGHT PERO ROLL [KG]
100	1.25	0.2	19

* Dimensions on request, products with minimum order quantities are requested.



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The technical information corresponds to our present state of knowledge and experience at the date of printing (see imprint). But no legal guarantee can be given, unless it has been explicitly agreed. The state of experience and knowledge is developing continuously. Please see to it that you always use the latest edition of this information. The described product applications do not take special circumstances in consideration. Please verify whether our products are appropriate for the concrete application. For further information please contact our Isover sales offices. We deliver only according to our terms of trade and terms of delivery.

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DEC-2022

