

TECHNICAL DATA

FIRE BLANKET PREMIUM

PRODUCT

Main usage	<ul style="list-style-type: none"> ▪ Flame suppression ▪ Retention of smoke and toxic gas ▪ Temperature control above the blanket
Suitable for	<ul style="list-style-type: none"> ▪ Electric / hybrid cars ▪ Fossil fuel cars ▪ Li-Ionen battery fires ▪ Underground car parks, car parks, garages, charging stations, workshops, ferries petrol stations
Usable	Multiple usage
Handles	60 cm (version L with two longer handles – 120 cm)
Accessories	Carrying bag, metal cabinet, 2 telescopic poles (optional)

FABRIC

			Tolerance	Test Method
Yarn	Warp	68x2 or 136tex	+/- 5 %	ISO 4602
	Weft	68x2 or 136tex		
Thread count	Warp	20.0 per 1 cm	+/- 5 %	DIN EN 1049
	Weft	12.0 per 1 cm		
Thickness		0.43 mm	+/- 10 %	DIN ISO 4603
Tensile strength (typical)	Warp	≥ 4000 N / 5 cm		EN ISO 13934-1
	Weft	≥ 5000 N / 5 cm		
Weight		550 g/m ²	+/- 5 %	DIN EN 12127
Coating	Fire retardant polymer coating on both sides			

ARTICLE

	PREMIUM 5x6	PREMIUM 6x8	PREMIUM 8x10
SKU	Nr. 200144	Nr. 200102	Nr. 200110
Size	5 x 6 m (30 m ²)	6 x 8 m (48 m ²)	8 x 10 m (80 m ²)
Weight	16,5 kg	27 kg	44 kg