



The high abrasion resistant and inherent fire protection fabric with more than 150.000 cycles confirm Martindale with 12 kPa.



EN 11612



EN 1149



EN 13034-6



EN 61482-1-2

The company **Corporate Fabrics GmbH** presents with **Kermel X - Flash®** by Meta - Aramide fabrics new standards in case of abrasion resistance. Therefore, it is the ideal fabric for protective industrial safety applications that are mechanically stressed.

In addition to the inherent flammability, which guarantees the permanent flame retardant protection, the outstanding fabric meets a lot of different normative requirements. This characteristic makes it to a complete multi-risk protective fabric that Withstands the toughest stresses.

The company **Corporate Fabrics GmbH** had developed **Kermel X - Flash®** as the ideal fabric for the use in the industrial rental textile service The abrasion resistance guarantees in combination with the high dimensional stability, a variety of wash and wear cycles. The positive features are rounded off by the non-existent pilling and high dimensional stability.

Kermel X - Flash® is also recommended as patches material for reinforcement of protective clothing in high wear zones. It has abrasion resistance, which are usually to heat and fire protective gloves.

Certification *Kermel X-Flash*® :

Certified confirm ISO 15797 (industrial laundry) by 75 ° and tumble-drying

More than 150.000 abrasion cycles without thread violation

EN 11612 Class A1 +2, B1, C1, E1, F1

EN 61482-1-2 Class 1 with 4 kA electric-arc

EN 13034 class 6 (low chemical protection)

EN 1149-5

Technical parameters:

Weight:	250 g / m ²
Tensile strength warp/weft:	1100N / 1000N
Tear strength warp/weft:	50N / 50N shot
Wash fastness	4-5
Light fastness	5
Rub fastness dry:	4-5
Wet:	4-5

End-use:

- Energy Provider
- Industrial workers exposed to heat
- Petrol- and Chemical Industry
- Railway / track construction
- Police, Military, Civil Defence
- Fire brigades and station wear
- Oil and Gas platforms
- Gloves
- Patch for flame retardant garments
- Water provider / hydroelectric
- Offshore
- Petrol stations
- Flame retardant bags
- Transporters of hazardous goods
- Airports...





***Protect yourselves and your employees also with
Kermel X-Flash®***

Contact:

Corporate Fabrics GmbH

Eppenreuth 55

95356 Grafengehaig

Deutschland

Telefon: +49 (0) 9252 - 702 - 0

Fax: +49 (0) 9252 - 702 140

info@corporate-fabrics.de