

Coated Kevlar Protective Patch

DESCRIPTION

This is the sturdiest of all our Kevlar® aramid textiles and is actually a combination of Kevlar and a high solids rubber-like black coating.

This heavyweight coating is strong, impervious to dirt and water and easily cleaned making this coated Kevlar® fabric ideal on its own as a protective sew on kevlar patch with the advantage of Kevlar® reinforcement or, in conjunction with another Kevlar® textile such as our Kevlar® felt, as a very strong Kevlar reinforcement patch or even blanket.

TYPICAL USES

- Protective patches for ski-pants, walking trousers, jackets etc.
- Bags, satchels, holdalls and cases.
- Soft or semi rigid motorcycle luggage (panniers).
- Use together with our Kevlar felt for ultimate protection and a sturdy, cleanable, waterproof outer layer.

PROPERTIES

Base fabric	Woven Kevlar or similar Para-Aramid
Face coat	High solids Polymer
Colour	Black
Back coat	Wash coat
Colour	Black
Useable width	1.5m
Overall weight	550gsm +/- 10%
Accreditation - FR	BS EN 533 Index 3, Clause 6.1 of BS EN 469
Thermal shrinkage	Shall not exceed 10% in either direction
Heat, Char & Ignition resistance	No signs of melting, separation, ignition or charring
Taber abrasion	5000 cycles (min) to failure
Thickness	0.5mm typ.
Packaging	On rolls, polythene wrapped
Roll length	50m typ.
Roll weight	40kg typ.

Disclaimer

This data is not to be used for specifications. Values listed are for typical properties and should not be considered minimum or maximum.

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