

KOMBAT FLEX POWERED BY **PBI**

MADE WITH
PBI AND
400
DENIER
Filament Kevlar
30% filament
70% spun



WEIGHT
(sq.yd.)
6.9



STRENGTH
(trap tear)
60 lbs
as received
Abrasion:
>500 cycles



HEAT
PROTECTION
Thermal
decomposition
temp.: **1175°+**
40-42 TPP*



COMFORT
TWILL
WEAVE



COLORS
GOLD
BLACK

WHY **KOMBAT FLEX...**

- 01 More PBI = more protection.** Enhanced protection created by wrapping the Kevlar filament yarns with a PBI/Kevlar spun yarn.
- 02** The optimal mix of PBI® and Kevlar® provides **superior thermal and flame resistance**. Combined with high strength, this blend offers firefighters the greatest insurance in a worst-case scenario.
- 03** The **6.9 oz comfort-twill weave** offers a high level of flexibility and comfort, in a lightweight fabric.
- 04** **Reduced stiffness and increased ease of movement** – enhances the ergonomic design of your turnout gear.
- 05** 40-42 TPP* offers **superior thermal protection** at lower weight.



*In PBI Lightweight Gold System Composites

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