

02

03

05





(sq.yd.) **7.5** 



ABRASION (taber)

**1000+** cycles

(all fabrics above 500 cycles show excellent performance in the field)

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



COMFORT TWILL WEAVE



## WHY PBI XT...

The optimal mix of ~40% PBI<sup>®</sup> and ~ 60% Kevlar<sup>®</sup> spun yarns provides **maximized thermal & flame resistance**.

40-42 TPP<sup>\*</sup> offers **superior thermal protection**.

PBI XT features a **patented high-tech grid o**f composite filament and spun yarns that provides **strength and eliminates puckering.** 

Superior abrasion resistance.

Over a decade of proven performance in active Fire Departments.

## TRUSTED BY:

New York, NY Calgary, AB Buffalo, NY LA County Charlotte Fairfax County US Air Force Virginia Beach

and many more ...

\*In PBI Lightweight Gold System Composites

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