

PBI OUTER SHELLS

DON'T MELT OR
BREAK OPEN AFTER
THERMAL EXPOSURE

ARE TOUGH AND
DURABLE

OFFER LONGER
WEAR LIFE

ARE AVAILABLE IN
SEVERAL COLORS

ENHANCE COMFORT
AND MOBILITY

PROVIDE HIGH
CHEMICAL
RESISTANCE

REMAIN SOFT,
SUPPLE AND
FLEXIBLE

WILL NOT SHRINK OR
BECOME BRITTLE



PBI[®] Gold

PBI Gold is the original high performance outer shell with more than 30 years experience of proven protection against heat and flame. It's a blend of 40% heat and flame resistant PBI fiber and 60% high strength aramid fiber. This creates a combination of high thermal protection and durability. PBI Gold does not shrink, become brittle or break open under exposure to extreme heat and flame. The fabric retains its soft feel, even after exposure to flames, ensuring high levels of comfort.



PBI[®] Matrix

PBI Matrix enhances the original high performing heat and flame protection from PBI Gold to create added durability and abrasion resistance. PBI Matrix will not shrink, become brittle or break open under exposure to extreme heat and flame and is available in a range of colors. Tested in test institutes, fire schools, and in real-world fires worldwide, PBI Matrix stands up to aggressive use under some of the most demanding applications.