

1414 ARAMID THREAD



1414 ARAMID FILAMENT SEWING THREAD

Para aramid sewing thread is a high strength, high modulus fire retardant sewing thread made from 100% para-aramid fibre. It offers exceptionally high strength retention and can be used to stitch durable protective seams that can withstand burning flames, ballistic resistance and exposure to high temperatures.

FEATURES

- 1. High stability
- 2. High chemical resistance
- 3. Low thermal expansion rate
- 4. Low specific gravity

APPLICATION

- 1. Fire fighting clothing
- 2. Space suit
- 3. Aerospace
- 4. Military protective garments
- 5. High temperature air bags
- 6. Mattress tape edge seams



**VIRTUE
TEXTILE**

SPECIFICATION	TENACITY (cN/dtex)	LINER DENSITY (C.V.%)	BREAKING STRENGTH (N)	ELONGATION AT BREAK
200D/2	19	±3	>82	3.50%
200D/3	19	±3	>125	3.50%
400D/2	18	±3	>155	3.50%
400D/3	18	±3	>230	3.50%
1000D/2	21	±3	>450	3.50%
1000D/3	21	±3	>680	3.50%

