

DATA SHEET

4SARF025

PRODUCT DESCRIPTION

PRODUCT NAME: ARAMID FABRIC 0.25 MM THK COLOR: YELLOW
 PRODUCT DESCRIPTION: Kevlar is known as aramid fiber. It is woven into textile materials and is extremely strong and lightweight, with resistance towards corrosion and heat.

TECHNICAL SPECIFICATION:-

APPLICATIONS:-

Linear Density	Warp/ Weft 930 / 1000	
Twaron type	Warp/ Weft 20 40	
Set (per 10 cm)	Wrap- 85	Weft -85
Set (per 1 inch)	Wrap-22	Weft -22
Weave	Plain	
Areal Density	(g/m ²) -160	(02/yd ²) -4.72
GSM	200 (±10%)	
Thickness	0.25 MM (±10%)	
Minimum breaking strength(N/ScmX1.000)	Warp	Weft
	6.5	7.00
Minimum breaking strength(lb/In X 1.000)	Warp	Weft
	0.742	0.799
Temperature	Continuous	short time
	260 °C	600 °C
Roll width	1 MTR & Above	
Standard length	50 MTR & Above	

- Chemical
- Cement
- Oil industries
- Iron
- Safety curtains
- insulation