MFG. OF: TECHNICAL HOSES & FLEXIBLE HOSE, ADVANCE TECHNICAL TEXTILE & COATED FABRICS / TAPES / BELTS



Survey No. 692/1, Near Packaging Solutions, B/h Royal Galaxy/ Satyam Estate-2, Kubadthal, Ahmedabad - 382430. (Gujarat) INDIA

Call: +91 99789 46397, +91 98250 64024

Web: www.shreejiinds.com Email: info@shreejiinds.com

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:-

Linear Density	Warp/ Weft	
	930 / 1000	11 31
Twaron type	Warp/ Weft	
	20 40	
Set (per 10 cm)	Wrap- 85	Weft -85
Set (per 1 inch)	Wrap-22	Weft -22
Weave	P <mark>lai</mark> n	
Areal Density	(g/m²) -160	(<mark>0</mark> 2/yd²) -4.72
GSM	200 (±10%)	
Thickness	0.25 MM (±10%)	
Minimum breaking	Warp	Weft
strength(N/ScmX1.000)	6.5	7.00
Minimum breaking	Warp	Weft
strength(lb/ln X 1.000)	0.742	0.799
Temperature	Continuous	short time
190	260 °C	600 °C
R <mark>oll w</mark> idth	1 MTR & Above	
St <mark>and</mark> ard length	50 MTR & Above	

APPLICATIONS:-

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