

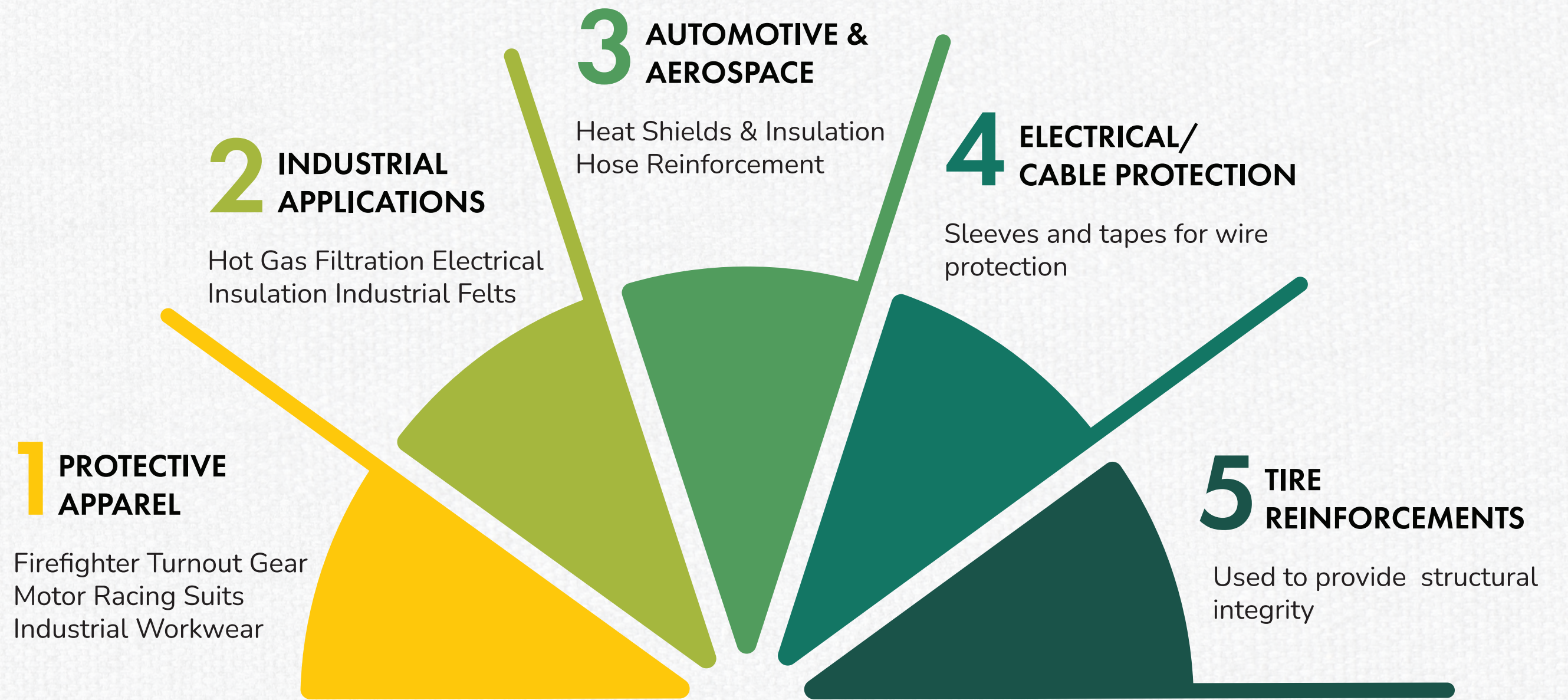


NEER VENTURES

The Strategic Thread in Your Supply Chain

META ARAMID

- Heat & Flame Resistance
- Non-Conductive
- High Abrasion Resistance
- Chemical Resistance
- Low Thermal Shrinkage



Meta Aramid Textile Applications

META ARAMID

Meta Aramid Woven Fabric 40" WIDTH 135 GSM

Sr. No	Test Parameter	Test Method	UOM	Specification
1	Appearance	Visual	-	White
2	Mass	ASTM D3776	g/m ²	135 min
3	Thickness	Thickness Gauge	mm	0.40 ± 0.02
4	Breaking Strength (Warp)	ASTM D 751	kg/50mm	90 min
5	Breaking Strength (Weft)	ASTM D 751	kg/50mm	90 min
6	% Elongation at Break (Warp)	ASTM D 751	%	20 min
7	% Elongation at Break (Weft)	ASTM D 751	%	20 min

Meta Aramid Knitted Fabric 40" WIDTH 100GSM

Sr. No	Test Parameter	Test Method	UOM	Specification
1	Appearance	-	Visual	White
2	Thickness	-	mm	0.5 min
3	Mass	-	g/m ²	100 min
4	Breaking Strength (Warp)	ASTM D 751	kg/50mm	30 min
5	Breaking Strength (Weft)	ASTM D 751	kg/50mm	30 min
6	% Elongation (Warp)	ASTM D 751	%	20 min
7	% Elongation (Weft)	ASTM D 751	%	20 min

Meta Aramid Woven Fabric 40" WIDTH 100 GSM

Sr. No	Test Parameter	Test Method	UOM	Specification
1	Appearance	Visual	-	White
2	Mass	ASTM D3776	g/m ²	100 min
3	Thickness	Thickness Gauge	mm	0.40 ± 0.05
4	Breaking Strength (Warp)	ASTM D 751	kg/50mm	60 min
5	Breaking Strength (Weft)	ASTM D 751	kg/50mm	60 min
6	% Elongation at Break (Warp)	ASTM D 751	%	20 min
7	% Elongation at Break (Weft)	ASTM D 751	%	20 min

We can customize the Fabric technical specifications, width & GSM, as per volume requirements

POLYESTER

High Tensile Strength & Durability

Thermal Stability

Moisture Management

Low Elongation Resistance

Superior Burst Performance

1 HOME FURNISHINGS

Bedding Upholstery
Carpets, Curtains,
Rugs & Drapes

2 INDUSTRIAL APPLICATIONS

Safety Gear Conveyor
Belts Tents & Tarps Sails

3 SPECIALISED

Geotextiles Conduction
Filtration Drainage

4 MEDICAL

Surgical Mesh Vascular
Grafts Bed Linens

5 APPAREL & FASHION

Clothing

Polyester Textile Applications

POLYESTER

Polyester Woven Fabric 40" WIDTH 150 GSM

Sr. No	Test Parameter	Test Method	UOM	Specification
1	Appearance	Visual	-	White
2	Mass	ASTM D3776	g/m ²	Min 150
3	Thickness	Thickness Gauge	mm	0.55 ± 0.05
4	Breaking Strength (Warp)	ASTM D 751	kg/50mm	Min 90
5	Breaking Strength (Weft)	ASTM D 751	kg/50mm	Min 90
6	% Elongation at Break (Warp)	ASTM D 751	%	Min 10
7	% Elongation at Break (Weft)	ASTM D 751	%	Min 10

Polyester Knitted Fabric 40" WIDTH 150 GSM

Sr. No	Test Parameter	Test Method	UOM	Specification
1	Appearance	Visual	-	White
2	Mass	ASTM D3776	g/m ²	Min 150
3	Thickness	Thickness Gauge	mm	0.50 min
4	Breaking Strength (Warp)	ASTM D 751	kg/50mm	40 min
5	Breaking Strength (Weft)	ASTM D 751	kg/50mm	40 min
6	% Elongation at Break (Warp)	ASTM D 751	%	50 min
7	% Elongation at Break (Weft)	ASTM D 751	%	50 min

We can customize the Fabric technical specifications, width & GSM, as per volume requirements

Thank You

We are committed to Your Technical Success.
Connect with us for your requirements and we will be happy to support you.

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