

**BELTING PRODUCT RANGE-VALUE ADDED PRODUCTS (VAPs)**

Product Type	Material	Weave	Tensile Strength			Weight (GSM)	Treatment
			Warp Strength Class	Warp Breaking strength (KN/M)	Weft Strength as% of Warp Strength		
<b>EEH Fabric</b>	Warp- High tenacity polyester Weft- High elongation polyester (Replaces Costlier EP Fabric)	Plain, Oxford Broken Twill, Crowfoot	EEH 80 to EEH 800	100-920	20% to 60%	350-2500	Black/ Brown
<b>Straight Warp Fabric</b>	Warp- Polyester Weft- Nylon 6,6	Straight Warp Weave	EPP 315SW to EPP 1000SW	350-1100	20% to 60%	1800-3000	Black/ Brown
<b>Monofilament Fabric</b>	Warp- Polyester Weft- Polyester Monofilament	Plain, Broken Twill	Up to EP 200	Customized	0.23 - 0.8mm Gauge	300-1000	Black/ Brown
<b>Basalt Fabric</b>	Warp- Basalt Weft- Basalt	Plain	Customized	Customized	Customized	450-600	Brown
<b>Pipe Conveyor Fabric</b>	Warp- Polyester Weft- Polyester, Nylon 6,6	Specialized Weaves	EE 125 to EE 500	150 - 700	80% to >100%	700 - 1600	Brown
<b>Breaker Fabric</b>	Warp- Polyester/Nylon 6 Weft- Polyester/Nylon 6	Plain/Broken Twill/Panama	Customized	Customized	70 – 100%	145 - 1300	Brown
<b>Rip Check Breaker</b>	Warp- Nylon 6,6 Weft- Nylon 6,6	Leno Weave	Customized	Customized	Customized (>200 KN)	200-600	Brown
<b>Fabrics for UHR Application</b>	Warp- Polyester/Nylon66 Weft- Nylon 6,6	All types	EP 80 – to EP 630	Standard	Standard	Standard	Special RFL dip
<b>Fabric for Oil Resistant Application</b>	Warp- Polyester/Nylon66 Weft- Polyester/Nylon66	All types	80 - 1000	Standard	Standard	Standard	Special RFL Dip
<b>High Twist Fabric</b>	Warp- Polyester Weft- Nylon66	Plain	EP 80 – EP 125	100 - 175	40% – 60%	350 - 530	Brown/Black
<b>High Weft Strength Fabric</b>	Warp- Polyester Weft- Nylon66/Polyester	Plain/Broken Twill/2X2 BT	EP 125 – EP 500	150 - 630	40% – 60%	500 - 2200	Brown/Black
<b>Steel Breaker Fabric</b>	Warp- Polyester Weft- Steel cord	Leno/Plain	Customized	Customized	50 - 400 KN	200-600	Brown Dipped Warp cord
<b>Impression Fabric</b>	Warp- Polyester Weft- Polyester	Plain/Special weave	Customized	Customized	Customized	220 - 3500	Only Heat set
<b>High Crimp Fabric</b>	Warp- Polyester Weft- Polyester/Nylon66	Plain	EP 100 – EP 315	Customized	Customized	360 - 1300	Brown
<b>Low Shrinkage Fabric</b>	Warp- Polyester Weft- Polyester/Nylon66	Plain/Oxford Plain	EP 100 – EP 350	Customized	Customized	360 - 1400	Brown
<b>Non bleed Fabric</b>	Warp- Polyester Weft- Polyester/Nylon66	Plain/Oxford Plain	EP 100 – EP 350	Customized	40-60%	360 - 1400	Brown/Black
<b>Aramid Straight Warp Fabric</b>	Warp- PET/Aramid Weft- Aramid	Straight Warp	1600	1800	25 – 30%	2600 - 2700	Brown