

- **Ring Spun Carded**

Spinning	Process	Machinery	Count Range	Ply
Ring	Carded	Truetzschler	Ne 10 – Ne 60	Single & Double

Specifications - Weaving

	10	12	16	20	21	24	30	32	40	41
Count	10.2	12.2	16.1	20.1	21.1	24.2	30.1	32.2	40.4	41.4
CV%	1.10	1.10	1.25	1.25	1.35	1.35	1.4	1.4	1.5	1.5
CSP	2750	2750	2725	2725	2725	2700	2650	2650	2600	2600
U%	9.5	9.8	10.2	10.5	10.8	10.9	11.9	12.5	13.5	13.5
Total ipi	110	125	150	240	250	350	600	700	1050	1150

Specifications - Knitting

	10	12	16	20	21	24	30	32	40	41
Count	9.9	11.9	15.9	19.9	20.9	23.9	29.9	31.9	39.9	40.9
CV%	1.10	1.10	1.25	1.25	1.35	1.40	1.5	1.5	1.5	1.5
CSP	2500	2500	2400	2400	2400	2350	2300	2300	2250	2250
U%	9.5	9.8	10.2	10.5	10.8	10.9	11.9	12.5	13.5	13.5
Total ipi	110	125	150	240	250	350	600	700	1050	1150

- **Ring spun Combed**

Spinning	Process	Machinery	Count Range	Ply
Ring	Combed	Reiter	Ne 12 – Ne 80	Single & Double

Specifications - Weaving

	12	16	20	24	30	32	40	50	60	80
Count	12.1	16.1	20.1	24.1	30.1	32.1	40.1	50.1	60.1	80.1
CV%	1.25	1.30	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.6
CSP	2900	2900	3050	3050	3000	3000	2900	2800	2800	2800
U%	8.2	8.4	8.6	8.9	9.2	9.5	10	11.0	11.5	12.5
Total ipi	15	20	25	40	60	70	90	150	350	600

Specifications - Knitting

	16	20	24	26	30	32	36	40	50	60
Count	15.9	19.9	23.9	25.9	29.9	21.9	35.9	39.9	40.9	50.9
CV%	1.25	1.30	1.4	1.4	1.5	1.5	1.5	1.5	1.6	1.6
CSP	2600	2600	2450	2400	2350	2350	2300	2300	2300	2250
U%	8.2	8.4	8.6	8.9	9.2	9.5	10	10	10.9	11.2
Total ipi	15	20	25	40	60	70	90	90	150	320

- **Ring spun Compact**

Spinning	Process	Machinery	Count Range	Ply
Ring	Compact	Comp4	Ne 20 – Ne 80	Single

Specifications - Weaving

	20	24	30	32	40	50	60	80
Count	20.2	24.2	30.2	32.2	40.25	50.2	60.2	80.2
CV%	1.30	1.35	1.40	1.40	1.45	1.6	1.6	1.7
CSP	3250	3250	3200	3200	3150	3000	2950	2900
U%	7.9	8.2	8.9	9.2	9.5	9.75	10.1	11.2
Total ipi	20	30	45	55	75	90	125	250

Specifications - Knitting

	20	24	30	32	40	50	60
Count	20.02	24.02	30.02	32.02	40.02	50.01	60.02
CV%	1.20	1.30	1.30	1.35	1.40	1.45	1.45
CSP	2600	2600	2500	2500	2450	2450	2450
U%	8.2	8.5	9.2	9.5	9.95	10.3	11.0
Total ipi	20	30	42	50	70	85	240

- **Ring Core spun & Slub**

Spinning	Process	Machinery	Count Range	Ply
Ring & OE	Corespun		Ne 8 – Ne 30	Single
Ring & OE	Slub		Ne 8 – Ne 30	

Specifications are detailed as per customers requirement of percentage of spandex & for slub as per slub count, length, no. of slubs per meter etc.

- **Open end - carded, Core spun & Slub**

Spinning	Process	Machinery	Count Range	Ply
Open end	Carded	Schalaforst	Ne 6 – Ne 24	Single & Double

Specifications - Weaving

	6	8	10	12	16	20	21	24
Count								
CV%								
CSP								
U%								
Total ipi								

Synthetic Spinning

- **Polyester-Viscose ring spun**

Spinning	Fiber	Machinery	Count Range	Ply
Ring	1.2D*38mm	Truetzschler	Ne 20 – Ne 40	Single & Double

Specifications – Knitting & Weaving

	20	24	30	40	20/2	30/2
Count	20.1	24.1	30.1	40.1	10.1	15.1
CV%	1.2	1.2	1.2	1.2	1.10	1.2
CSP	5400	5200	5100	5000	6000	5800
U%	8.0	8.5	9.25	10.4	5.8	6.8
Total ipi	20	25	30	50	5	12

- **100% Viscose ring spun**

Spinning	Fiber	Machinery	Count Range	Ply
Ring	1.2D*38mm	Truetzschler	Ne 20 – Ne 40	Single & Double

Specifications – Knitting

	20	30	40
Count	19.98	29.98	39.95
CV%	1.15	1.20	1.28
CSP	2800	2700	2400
U%	8.5	9.3	10.2
Total ipi	25	50	65

- **Fiber dyed**

Spinning	Fiber	Machinery	Count Range	Ply
Ring	1.2D*38mm	Truetzschler	Ne 20 – Ne 40	Single & Double

Virgin fiber dyed yarn in Polyester-Viscose, 100% Polyester & 100% Viscose is available. Detailed specifications and shade card can be sent on request.

Start

