

New World

Textile Testing Laboratory

206 Globe Mills Avenue, Fall River, MA 02724

Tel: (508) 689-1653 Fax: (508) 689-1792

Email: LLeite@Nworld.US

Product: 1000 Denier Cordura Multicam Pattern

TEST	MINIMUM	RESULTS	TEST METHOD
WIDTH		62 1/8	ASTM 3374
WEIGHT, oz./sq.yd.		9.8	ASTM 3776
TENSILE, lbs. WARP FILL		621 580	ASTM 5034
TEARS, lbs. WARP FILL		55.5 51.3	ASTM 2261
THREAD COUNT, inch WARP FILL		35 30	ASTM 3775
ABRASION, Taber H-18, 500 grams Cycles Wear Through		3,240	ASTM 3884
WATER REPELLENCY, INITIAL		100	AATCC 22

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Test: Fed. Std. 191A Unless Noted Otherwise	Roll #1	Roll #2	Roll #3	Roll #4
WIDTH ASTM 3374	62 3/8	62	61 3/4	62 3/8
WEIGHT , oz./sq.yd. ASTM 3776	10.0	9.9	9.8	9.7
	9.9	9.8	9.7	9.7
	9.8	9.7	9.7	9.7
	9.8	9.8	9.7	9.7
	<u>9.8</u>	<u>9.7</u>	<u>9.7</u>	<u>9.7</u>
5 Readings w/average	9.9	9.8	9.7	9.7
TENSILE , lbs. ASTM 5034	Warp	Warp	Warp	Warp
	640	634	622	596
	644	607	672	583
	644	639	645	577
	638	605	644	581
	<u>657</u>	<u>572</u>	<u>654</u>	<u>584</u>
5 Readings w/average	645	611	647	584
	Fill	Fill	Fill	Fill
	535	499	577	571
	549	623	580	630
	609	421	592	627
	608	602	552	596
	606	642	557	408
	597	602	571	613
	624	591	533	628
	<u>591</u>	<u>591</u>	<u>587</u>	<u>636</u>
8 Readings w/average	590	571	569	589

Test: Fed. Std. 191A
Unless Noted Otherwise

Roll #1 Roll #2 Roll #3 Roll #4

TEARS, lbs.	Warp	Warp	Warp	Warp
ASTM 2261	56.4	54.8	57.7	53.6
	57.4	51.9	54.5	58.2
	57.8	51.5	54.6	49.7
	57.4	61.1	53.0	53.4
	<u>59.3</u>	<u>57.9</u>	<u>56.8</u>	<u>52.4</u>
5 Readings w/average	57.7	55.4	55.3	53.5

	Fill	Fill	Fill	Fill
	52.5	54.4	49.1	50.4
	45.7	48.6	47.6	58.0
	54.2	53.5	43.9	53.2
	55.5	50.3	48.4	55.6
	<u>55.0</u>	<u>40.9</u>	<u>49.4</u>	<u>59.2</u>
5 Readings w/average	52.6	49.5	47.7	55.3

THREAD COUNT, inch	Warp	Warp	Warp	Warp
ASTM 3775	35	35	35	35
	35	35	35	35
	35	35	35	35
	35	35	35	35
	<u>35</u>	<u>35</u>	<u>35</u>	<u>35</u>
5 Readings w/average	35	35	35	35

	Fill	Fill	Fill	Fill
	30	30	30	30
	30	30	30	30
	30	30	30	30
	30	30	30	30
	<u>30</u>	<u>30</u>	<u>30</u>	<u>30</u>
5 Readings w/average	30	30	30	30

ABRASION,				
ASTM 3884, Taber H-18				
500 gram load				
Cycles Wear Through	2,900	4,208	2,750	3,100

WATER REPELLENCY, %				
Initial, AATCC 22	100	100	100	100