

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: 725 Denier Multicam Pattern

| TEST | MINIMUM | RESULTS | TEST METHOD |
|--|---------|--------------|-------------|
| WIDTH | | 61 3/4 | ASTM 3374 |
| WEIGHT, oz./sq.yd. | | 9.4 | ASTM 3776 |
| TENSILE, lbs. WARP FILL | | 567 561 | ASTM 5034 |
| TEARS, lbs. WARP FILL | | 52.7 50.3 | ASTM 2261 |
| THREAD COUNT, inch WARP FILL | | 43 36 | ASTM 3775 |
| ABRASION Taber H-18, 500 grams Cycles Wear Through | | 2,083 | ASTM 3884 |
| WATER REPELLENCY, INITIAL | | 100 | AATCC 22 |

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| Test: Fed. Std. 191A Unless Noted Otherwise | Roll #1 | Roll #2 |
|--|-------------|-------------|
| WIDTH ASTM 3374 | 61 3/4 | 61 3/4 |
| WEIGHT , oz.sq.yd. ASTM 3776 | 9.5 | 9.5 |
| | 9.5 | 9.5 |
| | 9.3 | 9.3 |
| | 9.3 | 9.3 |
| | <u>9.4</u> | <u>9.4</u> |
| 5 Readings w/average | 9.4 | 9.4 |
| TENSILE , lbs. ASTM 5034 | Warp | Warp |
| | 536 | 582 |
| | 553 | 583 |
| | 558 | 593 |
| | 552 | 602 |
| | <u>547</u> | <u>558</u> |
| 5 Readings w/average | 549 | 584 |
| | Fill | Fill |
| | 574 | 548 |
| | 549 | 545 |
| | 530 | 578 |
| | 572 | 540 |
| | 537 | 571 |
| | 602 | 519 |
| | 562 | 588 |
| | <u>608</u> | <u>539</u> |
| 8 Readings w/average | 567 | 554 |

Test: Fed. Std. 191A
Unless Noted Otherwise

Roll #1 Roll #2

| TEARS, lbs. | Warp | Warp |
|----------------------|-------------|-------------|
| ASTM 2261 | 56.9 | 54.2 |
| | 52.9 | 53.7 |
| | 47.5 | 54.6 |
| | 50.5 | 55.0 |
| | <u>47.9</u> | <u>53.9</u> |
| 5 Readings w/average | 51.1 | 54.3 |

| | Fill | Fill |
|----------------------|-------------|-------------|
| | 56.8 | 48.7 |
| | 53.8 | 48.1 |
| | 47.8 | 47.4 |
| | 50.2 | 48.3 |
| | <u>52.5</u> | <u>49.6</u> |
| 5 Readings w/average | 52.2 | 48.4 |

| THREAD COUNT, inch | Warp | Warp |
|---------------------------|-------------|-------------|
| ASTM 3775 | 43 | 44 |
| | 43 | 44 |
| | 44 | 43 |
| | 43 | 43 |
| | <u>43</u> | <u>43</u> |
| 5 Readings w/average | 43 | 43 |

| | Fill | Fill |
|----------------------|-------------|-------------|
| | 36 | 36 |
| | 36 | 36 |
| | 36 | 36 |
| | 36 | 36 |
| | <u>36</u> | <u>36</u> |
| 5 Readings w/average | 36 | 36 |

| ABRASION, | | |
|-----------------------|-------|-------|
| ASTM 3884, Taber H-18 | | |
| 500 gram load | | |
| Cycles Wear Through | 2,165 | 2,000 |

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