

New World



Textile Testing Laboratory

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Product: 70 Denier 1.9 oz. Ripstop Multicam FR Coated

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Test: Fed. Std. 191A Roll #1
Unless Noted Otherwise

WIDTH

ASTM D 3374 62

TENSILE, lbs.

ASTM D 5034

	Warp
	107
	128
	130
	125
	<u>119</u>
5 Readings w/average	122

Fill

	110
	105
	108
	103
	88
	116
	107
	<u>109</u>
8 Readings w/average	106

Test: Fed. Std. 191A
Unless Noted Otherwise

Roll #1

TEARS, (Elmendorf) lbs.
ASTM D 1424

Warp

2.0

2.3

1.8

3.0

2.8

5 Readings w/average

2.4

Fill

2.3

2.3

2.0

1.8

2.4

5 Readings w/average

2.1

SEAM SLIPPAGE

ASTM D 434

Warp

52+

52+

50+

52+

53+

5 Readings w/average

52+

Fill

47+

45+

45+

43+

48+

5 Readings w/average

46+

Test: Fed. Std. 191A Roll #1
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Colorfastness to:

Crocking, AATCC 8

Dry 4.0 Minimum 4.0

Wet 3.0 Minimum 4.5

Laundering,

AATCC-61, Test 2A

Color Change 4.0 Minimum 4.5

Staining 3.0 Minimum 4.5

Mullens

163B

ASTM D 751 160B

B = Burst 167B

164B

161B

5 Readings w/average **163B**

Spray Rating (%), Initial

AATCC 22 100

100, 100, 90 Min. 100

3 Determinations 100

Test: Fed. Std. 191A
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Roll #1

Flame Resistant, Initial

Must Pass CPAI-84

After Flame

Individual 4 sec Max.

Average 2 sec Max.

Warp

0

0

0

0

0

0

5 Readings w/average

Fill

0

0

0

0

0

0

After Glow

Individual 4 sec Max.

Average 2 sec Max.

Warp

0

0

0

0

0

0

5 Readings w/average

Fill

0

0

0

0

0

0

Char Length

Individual 10.0" Max.

Average 8.5" Max.

Warp

4.7

4.6

4.4

4.2

4.3

4.4

5 Readings w/average

Fill

2.5

4.5

2.6

3.7

4.5

3.6