



# FAIRPRENE® PRODUCT BULLETIN

## Fairprene® Code: WFP-N6C1

[comparable to NC6048 Neoprene Cotton Fabric (uncured)]

### Description:

Neoprene coated cotton fabric designed for use as a packing material that requires super adhesion when processed.

### Typical Physical Properties:

Base Fabric:	Cotton, 12 oz.
Polymer Type:	CR [Neoprene] 70 Duro, High Strength Grade
Typical Gauge:	Custom gauges available upon request
Breaking Strength [grab]	135 min
Mullen Burst [psi]	310 psi min

High strength Chloroprene [Neoprene] compound is frictioned onto 12 oz treated fabric to give super bonding strength when cured.

### General Polymer Characteristics:

		<u>Neoprene/Chloroprene</u>
Solvent Resistance:	Aliphatic Hydrocarbons	Good
	Aromatic Hydrocarbons	Fair
	Oxygenated (Ketones, etc.)	Poor
	Lacquer Solvents	Poor
Resistance To:	Oil & Gasoline	Good
	Animal & Vegetable Oil	Good
	Water Absorption	Good
	Oxidation	Excellent
	Ozone	Excellent
	Sunlight	Very Good
	Heat Aging	Good to Excellent
	Flame	Very Good
	Heat	Good to Excellent
	Cold	Good

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