



# 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

The company warrants that any products manufactured hereunder will be free from defects in material and workmanship and free from infringement for a period of (1) year from the date of delivery provided that such products are properly maintained, stored, serviced and used for their intended purpose. The company further warrants that any products manufactured and sold hereunder will be manufactured in accordance with specifications common to the industry.

This is the company's sole warranty. The company makes no other warranty of any kind whatsoever, expressed or implied, including but not limited to, the implied warranty of merchantability and/or fitness for a particular purpose, each of which are hereby disclaimed by the company.

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