



# STEDPRENE FR

## Product Description

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Flame resistant Neoprene coated polycotton

## Product Benefits

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- Certified to NFPA 1971-2007
- Flame resistant
- Resistant to low temperature
- Water resistant
- Resistant to shrinkage

## Physical Properties

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Specification	Imperial Unit
<b>Specific Weight</b> CAN/CGSB-4.2 m90 method 5.1	13 oz/yd <sup>2</sup> ± 2
<b>Breaking Strength</b> CAN/CGSB-4.2 m90 method 9.2	W: 75 lbs minimum F: 40 lbs minimum
<b>Tearing Strength</b> CAN/CGSB-4.2 m90 method 12.1	W: 3 lbs minimum F: 3 lbs minimum
<b>Hydrostatic Resistance</b> CAN/CGSB-4.2 m89 method 26.5	Face: 85 psi minimum Back: 85 psi minimum
<b>Cold Resistance</b> ASTM D-2136	Pass -40° F
<b>Flame Resistance</b> Fed. Std. 191A method 5903	Pass
<b>Thermal Shrinkage</b> NFPA 1971-2007	Pass
<b>Heat Resistance</b> NFPA 1971-2007	Pass

## Recommended End Use Applications

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- Firefighters Turnout Gear
- Cuff reinforcements

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