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## Product Specification Sheet

Part # 29020

**Product** RIP STOP 18

**Description**

**RIP-STOP 18** is a lightweight, tear-resistant fabric designed for durability and versatility. Its reinforced weave offers excellent tensile strength, while water resistance and UV stability make it ideal for outdoor and portable applications. Flexible and easy to pack, it performs reliably in rugged environments without sacrificing convenience.

**Key Features**

- **High tensile strength:** Reinforced grid weave resists tearing and punctures
- **Lightweight:** Durable without adding bulk
- **Water-resistant:** Protects against moisture and spills
- **UV-stable:** Maintains integrity and color under sun exposure
- **Flexible and packable:** Ideal for portable applications and compact storage

**Applications**

- **Healthcare:** wheelchair cushions, therapy pads, protective equipment covers
- **Industrial:** tool-bag reinforcements, protective machine covers, utility pouches
- **Seating:** task-chair pads, modular cushion systems, stadium and arena seating

**Color** Royal Blue

**Width** Up to 86"

**Roll Size** 40 yards

**Weight** 24.5 oz/yd<sup>2</sup>

**Composition** PVC Coated Polyester

Property	Method	Result
<b>Tearing Strength</b>	DIN 53363-2003uy	Warp: 458 Weft: 375
<b>Tensile Strength</b>	GB/T 1040.3- 2006	Warp: 2882 Weft: 2828
<b>Peeling Strength</b>	GB/T8808-1988	125/121
<b>Fire Resistance</b>	16 CFR Parts 1632/1633	Pass
<b>Anti-Microbial/Anti-Fungal</b>	AATCC TM100/TM030	Pass