CONTENTS

4 NYLON WEBBING
5 POLYPROPYLENE WEBBING
6 COTTON WEBBING
7 POLYESTER WEBBING
8 SPECIALTY WEBBING
9 BINDING TAPES
10 ELASTIC WEBBING
11 FLAME RESISTANT KEVLAR WEBBING
9 FLAME RETARDANT WEBBING
9 MARINE WEBBING
10 MILITARY WEBBING
11 FIBER COMPARISON CHART
Design, develop and create your webbing.
Besides our stocked items, ACW can do so much more.

Choose your WEBBING

MATERIAL
Nylon, Polyester, Polypropylene, Cotton, Kevlar

WIDTH
3/8" to 6"

PATTERN
Established or custom designed patterns

THICKNESS
.025" – .375"

TREATMENT
Water Repellant, Stiff Finish, Anti-Microbial, Anti-Wicking, Fire Retardant to FAR 25.853, MIL-W-27265 – Class R

COLOR
Standard and Custom Colors matched to Federal Standard or Pantone numbers
NYLON WEBBING

Our nylon webbing has a soft touch and exceptional strength. It is utilized in numerous industries including pet products, fitness equipment and backpacks.

- **630 Plain Weave**
  Thickness: .025” to .045”

- **625 Tubular**
  Thickness: .065” to .085”

- **673 Scuba**
  Thickness: .070” to .090”

- **675 Scuba**
  Thickness: .085” to .105”

- **4088-2 Twill**
  Thickness: .020” to .040”

- **7200 Plain Weave**
  Thickness: .050” to .070”

- **7400 Plain Weave**
  Thickness: .060” to .080”

- **7402 Reinforced Edge**
  Thickness: .050” to .070”

- **X400 4 Panel**
  Thickness: .050” to .070”
POLYPROPYLENE WEBBING

Our polypropylene webbing is vibrant with extruded yarns and is available in light and medium weights. They are economically priced and come in a variety of standard colors.

- **523 Herringbone**
  Thickness: .035” to .055”

- **549 Lt Weight**
  Thickness: .040” to .060”

- **560 Med Weight**
  Thickness: .055” to .075”

- **590 Hvy Weight**
  Thickness: .100” to .120”

- **17337**
  Thickness: .040” to .060”

- **405530 Hvy Weight**
  Thickness: .075” to .095”

*Custom colors available upon request.*
COTTON WEBBING

Cotton webbing is the right choice for products requiring a soft and natural cosmetic appeal. Used for apparel belts, medical gait belts and other uses where softness is priority.

* Call for available colors, widths and stock.

POLYESTER WEBBING

* * *
SPECIALTY WEBBING

Below are a few examples of our custom webbing capabilities.

577 Pool Cover
Thickness: .055” to .075”

610 Reflective
Thickness: .020” to .030”

660 Logo
Thickness: Various

870 Gripper
Thickness: .060” to .080”

7700 Polyethylene
Coated
Various Thickness & Flexes
* Please call for more detail.

BINDING TAPES

Our binding tape is available with either a soft or stiff finish. Commonly used in luggage, sports bags and apparel.

510 Nylon & Polyester
Thickness: .010” to .030”

4088-2 Nylon
Thickness: .020” to .040”

610 Stiff Finish
Nylon & Polyester
Thickness: .010” to .030”

523 Polypropylene
Thickness: .035” to .055”

ELASTIC WEBBING

42E Knitted
Polyester
Thickness: .040” to .060”

70E Woven
Polyester
Thickness: .070” to .090”
FLAME RESISTANT KEVLAR WEBBING

Our Kevlar webbing is UL approved to NFPA standards for safety. Kevlar webbing is a necessity when high temps and high breaks are required for protective clothing and firefighting apparel.

KV4800 Utility
Thickness: .035"

KV4923 DRD
& Utility
Thickness: .050"

KV5050 DRD
& Utility
Thickness: .058"

KV5200 DRD
& Utility
Thickness: .075"

KV5250 DRD
& Utility
Thickness: .080"

KV5500 DRD
& Utility
Thickness: .075"

* Custom Constructions Available

Fire Resistant Specialty Webbing ACW’s Kevlar is certified by UL to NFPA Standards for Safety

- NFPA 2112, Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Short Duration Thermal Exposures from Fire, 2018 Edition
- CAN/CGSB 155.20, Standard on Workwear for Protection Against Hydrocarbon Flash Fire and Optionally Steam and Hot Fluids, 2017 Edition

FLAME RETARDANT WEBBING

ACW’s flame retardant nylon and polyester webbing meets the following criteria pertaining to Textiles & Seat Belts:

FAR 25.853 Appendix F, Part 1 (a)(1)(ii) Vertical Burn
FAR 25.853 Appendix F, Part 1 (a)(1)(iv) Horizontal Burn
The Leading Designer and Manufacturer of Narrow Fabrics

For further information about ACW Webbing, please contact us at (401) 762-5500 or visit www.acw1.com

MARINE WEBBING

549 Webbing
Thickness: .040” to .060”

549F Flame Retardant to TSO C70A
Thickness: .040” to .060”

549TT Tie Tape
Thickness: .040” to .060”

MARINE WEBBING

FLAME RETARDANT WEBBING

FAR 25.853 Appendix F, Part 1 (a)(1)(ii) Vertical Burn
FAR 25.853 Appendix F, Part 1 (a)(1)(iv) Horizontal Burn

MARINE WEBBING

(LIFESAVING EQUIPMENT UL APPROVED)

<table>
<thead>
<tr>
<th>MODEL / STYLE</th>
<th>COMPOSITION</th>
<th>SIZE</th>
<th>USE CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>549</td>
<td>Polypropylene</td>
<td>3/4”</td>
<td>2C, 3C</td>
</tr>
<tr>
<td>549</td>
<td>Polypropylene</td>
<td>1”</td>
<td>1, 1F, 2, 2F, 3, 3F, 4BC, 5, 5H, 5R, 5WV</td>
</tr>
<tr>
<td>549</td>
<td>Polypropylene</td>
<td>1 1/2”</td>
<td>2, 2F, 3, 3F, 4BC, 5, 5H, 5R, 5WV</td>
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<tr>
<td>549F</td>
<td>Polypropylene</td>
<td>1”</td>
<td>1, 1F, 2, 2F, 3, 3F, 4BC, 5, 5H, 5R, 5WV</td>
</tr>
<tr>
<td>549TT</td>
<td>Polypropylene</td>
<td>3/4”</td>
<td>2, 2C, 2F, 3, 3C, 3F, 5, 5H, 5R</td>
</tr>
<tr>
<td>549TT</td>
<td>Polypropylene</td>
<td>1”</td>
<td>1, 1F, 2, 2C, 2F, 3, 3C, 3F, 5, 5H, 5R</td>
</tr>
</tbody>
</table>
MILITARY WEBBING

**MIL-PRF-17337G, CL2**
Material: Nylon

**MIL-DTL-5038K**
Material: Nylon
Types: II–VI

**A-A-55301**
Material: Nylon
Types: I–VII
Standard & Alternative Constructions

**MIL-W-44049A**
Material: Polypropylene
Types: I–IV

**MIL-W-4088, CL-1A & 2**
Material: Nylon
Types: I–XXVIII

**MIL-W-27265**
Class R
(Coating for MIL-W-4088)

* Available in all Federal Standard colors
* PIA options available
For further information about ACW Webbing, please contact us at (401) 762-5500 or visit www.acw1.com

**FIBER COMPARISON CHART**

<table>
<thead>
<tr>
<th></th>
<th>Nylon</th>
<th>Poly-Pro</th>
<th>Cotton</th>
<th>Polyester</th>
<th>Kevlar</th>
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</thead>
<tbody>
<tr>
<td><strong>Cost</strong></td>
<td>3</td>
<td>1</td>
<td>5</td>
<td>4</td>
<td>7</td>
</tr>
<tr>
<td><strong>Strength</strong></td>
<td>8</td>
<td>5</td>
<td>2</td>
<td>7</td>
<td>9</td>
</tr>
<tr>
<td><strong>Abrasion Resistance</strong></td>
<td>8</td>
<td>6</td>
<td>2</td>
<td>10</td>
<td>7</td>
</tr>
<tr>
<td><strong>Resistance to UV</strong></td>
<td>good</td>
<td>good</td>
<td>fair</td>
<td>excellent</td>
<td>fair</td>
</tr>
<tr>
<td><strong>Mildew Resistance</strong></td>
<td>fair</td>
<td>excellent</td>
<td>poor</td>
<td>excellent</td>
<td></td>
</tr>
<tr>
<td><strong>Resistance to Acids</strong></td>
<td>poor</td>
<td>excellent</td>
<td>poor</td>
<td>good</td>
<td>good</td>
</tr>
<tr>
<td><strong>Resistance to Alkalis</strong></td>
<td>good</td>
<td>excellent</td>
<td>poor</td>
<td>good</td>
<td>good</td>
</tr>
<tr>
<td><strong>Resistance to Oil and Gas</strong></td>
<td>good</td>
<td>excellent</td>
<td>poor</td>
<td>good</td>
<td>excellent</td>
</tr>
<tr>
<td><strong>Melting Point</strong></td>
<td>420 F</td>
<td>330 F</td>
<td>Chars at 300 F</td>
<td>480 F</td>
<td>900 F</td>
</tr>
<tr>
<td><strong>Cut Resistance</strong></td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>10</td>
</tr>
</tbody>
</table>

For more information about ACW Specialty Webbing products, please contact ACW, Inc. at 401-762-5500 or visit us on the web at www.acw1.com