

TMG WEBBING

Material. Structure. Possibility.

WEBBING & FINISHED STRAP PRODUCTS

PRODUCT CATALOG / 2026

tmgwebbing.com

SINCE 2004 / DONGGUAN, CHINA

Built around your product.

Webbing materials, custom constructions and finished straps for brands and manufacturers.



TMG Webbing supplies woven materials for bags, outdoor equipment, pet accessories, apparel and tactical products. Our range brings everyday textile straps and specialty materials into one sourcing conversation.

Dongguan HX Weave Manufacturer Ltd.

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ECO-FRIENDLY & RECYCLED MATERIALS

Recycled materials. A considered choice.

Explore recycled webbing options for your next collection, supported by our GRS certification.

GRS CERTIFIED

Global Recycled Standard
TMG Webbing holds a GRS certificate.
Request a copy and confirm the scope for your selected article.

RECYCLED MATERIAL OPTIONS

Ask about recycled polyester and recycled nylon constructions for bags, pet accessories, apparel and other strap applications. Material availability and certification scope are confirmed for each project.

DEVELOPED TO YOUR BRIEF

Share your target recycled content, width, thickness, color and performance requirements. We will review the suitable construction, sample options and supporting documentation with you.

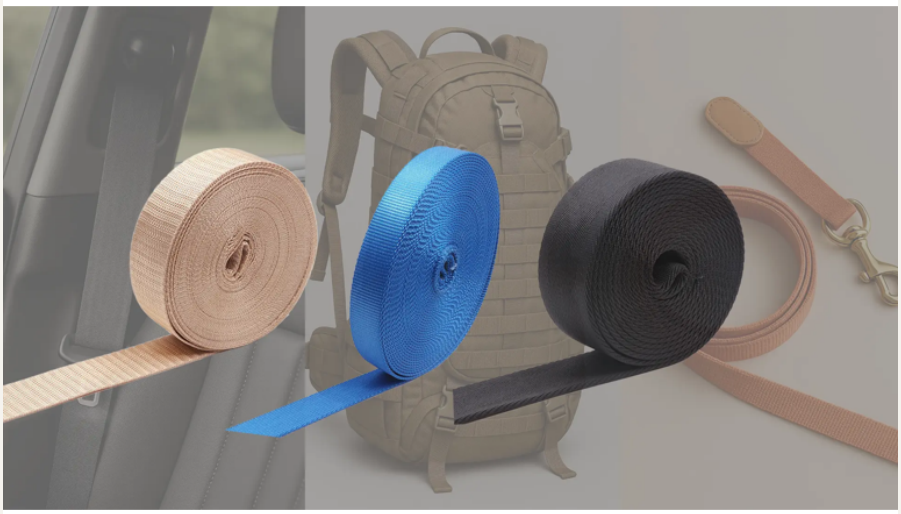
CERTIFICATION & ORDER DOCUMENTATION

GRS certification applies within the certificate scope. Confirm the article, recycled-content percentage and applicable order documentation, including transaction certificates where applicable, before placing an order. Certification does not automatically cover every product in this catalog.

COLLECTION / 01

Nylon webbing

Strength with a flexible feel.





Nylon is a versatile choice for straps that need a supple handle, abrasion resistance and flexibility. Match the construction to the load, hardware and intended use.

MATERIAL	Nylon; construction selected to the application
WIDTH RANGE	10-100 mm; common widths: 13, 20, 25, 38 and 50 mm
OPTIONS	Solid colors, custom patterns and woven branding
APPLICATIONS	Bags, pet accessories, belts and equipment straps

DEVELOPMENT NOTE / Specify the desired hand feel and thickness, plus any wet-use or abrasion requirements.

COLLECTION / 02

Polyester webbing

Stable construction. Everyday versatility.





Polyester offers a low-stretch option for outdoor straps, bags and general equipment. Choose a plain construction or add a distinctive pattern and color palette.

MATERIAL	Polyester
WIDTH RANGE	10-150 mm; common widths: 13, 20, 25, 38, 50, 75 and 100 mm
OPTIONS	Solid colors, woven patterns and printed designs
APPLICATIONS	Outdoor equipment, luggage and tie-down strap projects

DEVELOPMENT NOTE / Share the required strength and exposure conditions so the construction can be quoted to your project.

COLLECTION / 03

Polypropylene webbing

Lightweight. Practical. Adaptable.





Polypropylene is a lightweight material for everyday handles and straps. It suits projects where low water absorption, color choice and value are key priorities.

MATERIAL	Polypropylene (PP)
WIDTH RANGE	10-100 mm; common widths: 13, 20, 25, 38 and 50 mm
OPTIONS	Custom color, width, thickness and weave
APPLICATIONS	Promotional bags, handles and general-purpose straps

DEVELOPMENT NOTE / For sustained outdoor exposure, include the UV-resistance requirement in your inquiry.

COLLECTION / 04

Cotton webbing

A natural feel for everyday design.





Cotton webbing adds a soft, textile-led look to bags, fashion accessories and lifestyle products. Natural tones and vivid colors support a broad range of brand styles.

MATERIAL	Cotton; confirm composition for the selected article
CONSTRUCTION	Width and thickness developed to the project brief
OPTIONS	Natural or dyed colors; custom patterns
APPLICATIONS	Tote handles, bag straps, belts and apparel details

DEVELOPMENT NOTE / Send a reference sample or color target and describe the preferred softness and surface texture.

COLLECTION / 05

Elastic webbing

Comfort through controlled stretch.





Elastic webbing supports flexible fit and movement in apparel and accessories. Construction, extension and recovery should be selected together for the intended product.

CONSTRUCTION	Woven, knitted and jacquard options
WIDTH RANGE	10-100 mm; availability depends on construction
OPTIONS	Solid colors, logos and custom patterns
APPLICATIONS	Apparel, sportswear and flexible accessory straps

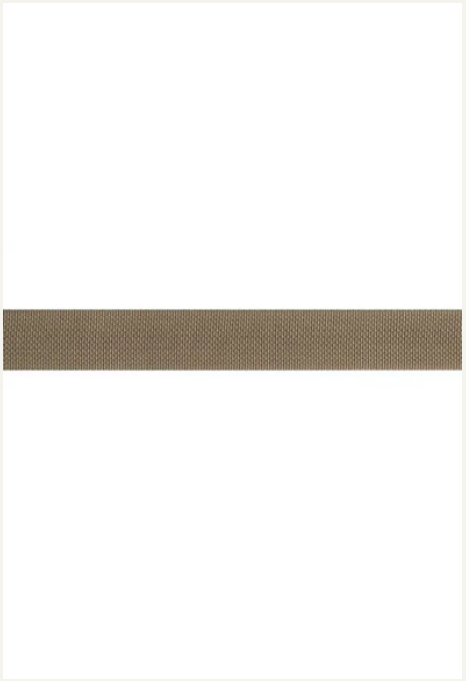
DEVELOPMENT NOTE / Define the extension, recovery and repeated-use requirements, and approve the feel with a physical sample.

COLLECTION / 06

Tactical & camouflage

Coordinated straps for technical gear.





TMG has manufacturing experience across the specification families below. Match the selected article to your contracted revision, classification and acceptance requirements.

SPECIFICATION FAMILIES

MIL-PRF-17337	Woven nylon; confirm Class 1 or 2, width and color.
MIL-DTL-4088	Woven nylon; confirm the Type, Class and revision.
MIL-DTL-5038	Nylon reinforcing tape and webbing; confirm Type / Class.
A-A-55301	Textured or multifilament nylon; confirm Type and construction.

ORDER REVIEW / Match yarn, weave, dimensions, color and finish to the drawing.
Agree IRR/NIR targets, conditioning, acceptance tests and lot documentation.

Manufactured in Dongguan, China. Confirm the contract's origin requirements.

Technical review / tmgwebbing.com/military-specification-webbing.html

COLLECTION / 07

Specialty fibers

Materials for demanding design briefs.





Aramid and UHMWPE expand the design options beyond standard synthetic fibers. Discuss the complete service environment before choosing a specialty construction.

ARAMID	Options for projects with heat-resistance requirements
UHMWPE	Options for projects prioritizing strength relative to weight
DEVELOPMENT	Width, weave and performance targets by inquiry
APPLICATIONS	Technical equipment and specialist strap assemblies

DEVELOPMENT NOTE / Request article-specific test data for strength, temperature and durability. Properties vary by construction.

COLLECTION / 08

Coated webbing

Color and a smooth, wipe-clean finish.





Coated webbing combines a textile core with a polymer surface. It offers a smooth alternative to exposed woven straps for pet accessories and outdoor product designs.

RANGE	TPU and PVC coating options
CONSTRUCTION	Textile core with a coated surface
OPTIONS	Color, surface finish, width and thickness by inquiry
APPLICATIONS	Pet collars, leashes and outdoor accessories

DEVELOPMENT NOTE / Confirm the coating material, flexibility, surface finish and cleaning requirements for your selected article.

BEYOND THE ROLL

Finished strap products.

A product range spanning everyday accessories and equipment straps.



Tactical belts



Everyday belts



Woven belts



Pet leashes



Gun slings



Braided paracord straps

Ask for available models, colorways, hardware and packaging options. Stock availability, finished-product minimum quantities and dispatch schedules are quoted separately.

DESIGNED INTO EVERYDAY PRODUCTS

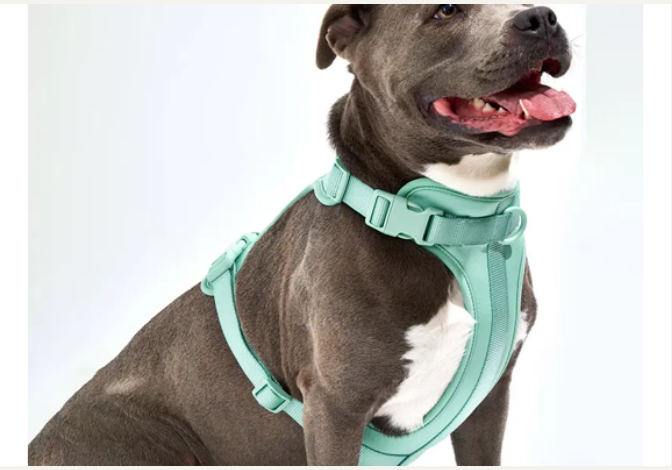
Find your application.

Start with the end use, then match the material, weave and finish.



Bags & luggage

Handles, shoulder straps and adjustment systems.



Pet accessories

Collars, harnesses and leash constructions.



Tactical equipment

Packs, modular attachments and equipment straps.



Apparel & lifestyle

Elastic bands, belts and decorative textile details.

For load-bearing or safety-related end uses, define the required testing and validate the complete finished assembly for its intended purpose.

YOUR SPECIFICATION / YOUR IDENTITY

Make the material yours.

Develop the details that connect performance, appearance and production.



01 / MATERIAL & WEAVE	Select the fiber, construction, thickness and hand feel.
02 / COLOR & PATTERN	Provide color references, artwork or a physical swatch.
03 / BRANDING	Discuss woven logos, jacquard patterns, printing and labels.
04 / FINISH & HARDWARE	Define coating, surface finish, buckles and other components.
05 / PACKING	Specify roll length, cut length, labeling and carton requirements.

Final availability and feasibility depend on the selected material and approved construction.

A STARTING POINT FOR SOURCING

Choose by design priority.

Use these broad material cues to prepare your brief and sample request.

MATERIAL	DESIGN PRIORITY	DEFINE IN YOUR BRIEF
Nylon	Flexible straps and abrasion resistance	Wet-use requirements and desired stretch
Polyester	Low stretch and outdoor use	Strength target and exposure conditions
Polypropylene	Light weight and everyday value	UV exposure and loading requirements
Cotton	Soft handle and a natural textile look	Composition, shrinkage and care conditions
Elastic	Flexible fit and movement	Extension, recovery and cycle requirements
Aramid / UHMWPE	Specialist performance priorities	Service temperature and article-specific data
Coated webbing	Smooth surface and easy cleaning	Coating, flexibility and surface finish

Material names alone do not define finished performance. Strength, stretch, colorfastness and durability must be confirmed for the chosen article, test method and conditions.

FROM BRIEF TO PRODUCTION

A clear route to your order.

Send a complete brief to help us recommend materials and prepare an accurate quotation.

01

SEND THE BRIEF

Share the drawing, specification/revision, Type/Class, dimensions, color and quantity.

02

REVIEW THE PROPOSAL

Confirm construction, sample plan, test methods, acceptance limits and lot documents.

03

APPROVE THE SAMPLE

Check dimensions, appearance, hand feel and agreed performance before production.

04

CONFIRM & PRODUCE

Approve the specification and order details, then confirm the production schedule.

CUSTOM WEBBING ORDERS

Minimum order: 3,000 meters. Standard production lead time: 15 days after specification and sample approval. Confirm timing for the exact order; stock and finished goods are quoted separately.

TMG WEBBING

Start with your next product.

Send your specification, drawing or reference sample.
Let us help shape the right webbing for your project.

SALES & PRODUCT INQUIRIES

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Product photos illustrate the range. Confirm final specifications, colors and order terms with the approved sample and quotation.