



COATS[®] CONNECT[™]

JUNE 2025

WWW.COATS.COM

ENGINEERED TO DELIVER

About Coats

We are the global market leader in apparel threads, structural components and threads for footwear, and innovative pioneers in performance materials.

We are manufacturers of sustainability-led innovative products, and trusted partner to leading brands across all three segments and multiple industries.

Headquartered in the UK, Coats is a FTSE250 company and a FTSE4Good Index constituent, Coats takes part in the UN Global Compact and is committed to science-based sustainability targets for 2030 and beyond.

Who We Are

OUR PURPOSE

Why we exist

To connect talent, textiles and technology to make a better and more sustainable world.

OUR VISION

What we are working to achieve

To be the world's leading industrial textiles company delivering innovation, digital solutions and sustainable value to all stakeholders.

OUR VALUES

Unique culture

We are collaborative. We are agile. We have a 'can do' attitude. We are passionate. We are diverse.



Hook and Loop Fasteners

COATS® CONNECT™

Coats, a global leader in industrial thread and textile crafts, is renowned for its pioneering spirit in innovation. Our ongoing dedication to advancement has resulted in groundbreaking developments in threads, color technology, and manufacturing processes, setting international standards in the industry.

Introducing Coats Connect hook and loop fasteners, a cutting-edge addition to our range of high quality trim products. Developed in collaboration with leading suppliers and textile manufacturers, Coats Connect offers versatility across a wide array of applications. Complementing our commitment to innovation is Coats EcoVerde Connect, an environmentally conscious offering crafted from recycled materials, further enhancing our sustainability efforts. With our strong research and development capabilities, we provide tailored solutions that precisely meet the needs of our customers' products and processes.

Main Uses:

- Apparel
- Footwear
- Protective clothing
- Bags and travel goods
- Sports and outdoor equipments
- Mattress and bedding
- Home textiles and interiors
- Medical
- Packaging
- Furniture and upholstery, and many more

In addition to the many widths and shades available in our standard Connect offer, we have a portfolio of products such as adhesive, flame retardant and others fasteners to meet the particular and specialised needs of our customers.

Hook and Loop Fasteners



Standard

- 100% polyamide woven with latex free polyurethane coating
- Assured for frequent opening and closing up to 10,000 times
- Excellent closure and horizontal strength
- Maximum durability
- Washable and dry cleanable
- Wide range of widths and shades
- OEKO-TEX® STANDARD 100, Product Class I

Adhesive

- 100% polyamide woven with adhesive properties (rubber based)
- Suitable for a broad range of industrial applications
- High performance pressure sensitive adhesive
- Good holding strength
- Excellent closure and horizontal strength
- Maximum durability
- OEKO-TEX® STANDARD 100, Product Class I

Flame Retardant

- 100% polyamide with flame retardant properties
- Suitable for a variety of industrial applications where flame protection is required
- Meets the requirements of key flammability norms
- Tested according to EN ISO 15025 (limited flame spread) and ISO 17493 (heat resistance)
- OEKO-TEX® STANDARD 100, Product Class I

Recycled

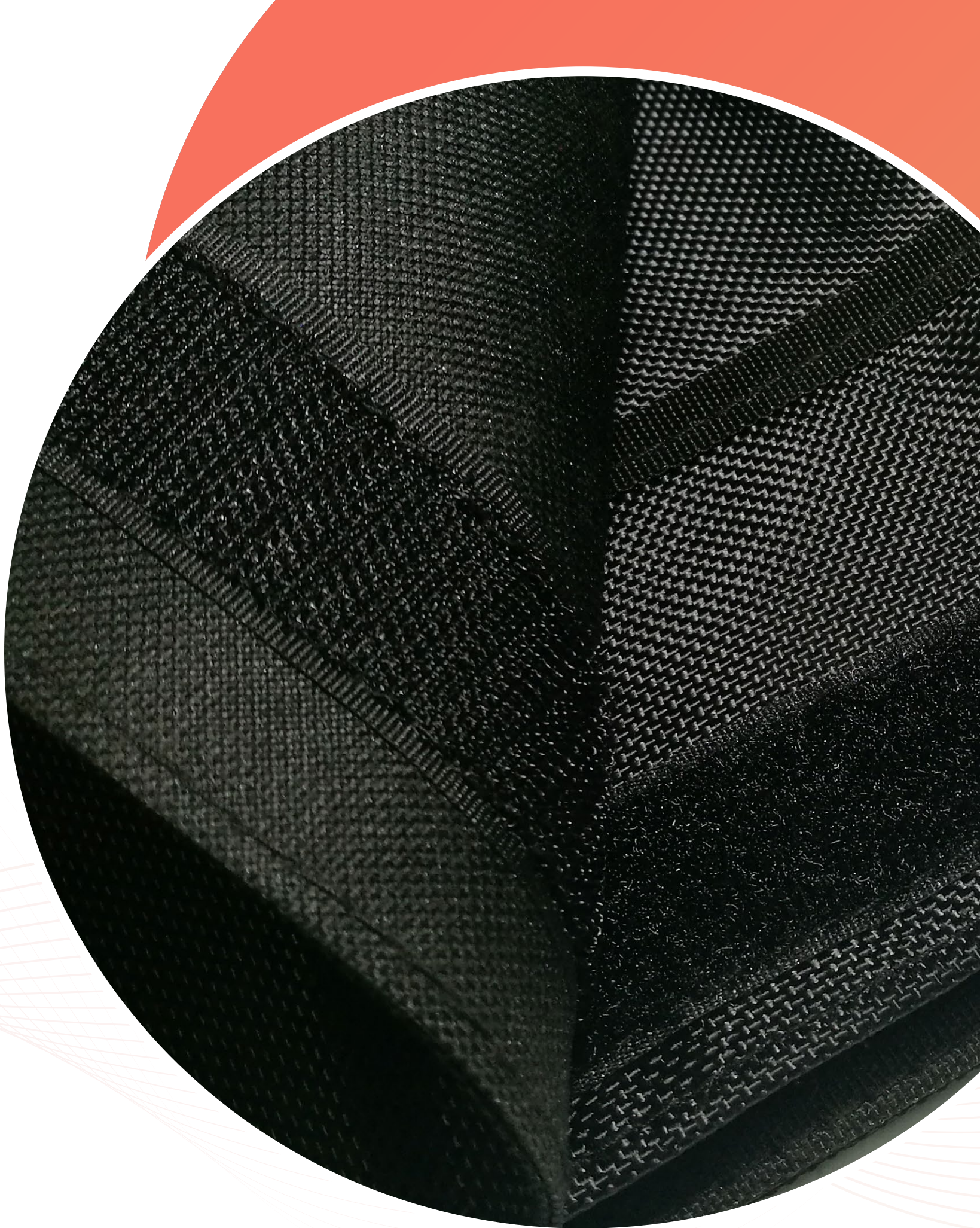
- Recycled pre-consumer polyamide+polyamide
- Assured for frequent opening and closing up to 10,000 times
- Excellent closure and horizontal strength
- Maximum durability
- Washable and dry cleanable
- Wide range of widths and shades
- OEKO-TEX® STANDARD 100, Product Class I

Applications

Article	Standard	Adhesive	Flame Retardant	Recycled
Hook article code	FAH1000	FAH1101	FAH1402	FAK1000
Loop article code	FAL1000	FAL1101	FAL1402	FAO1000
Apparel	•			•
Protective clothing		•	•	
Footwear	•	•		•
Bags and travel goods	•			•
Sports and outdoor equipment	•	•		•
Furniture and upholstery	•	•	•	•
Mattress and bedding		•		•
Home textile and interior	•	•		•
Packaging		•		
Bandages and orthopedics	•	•		•
Medical equipment	•	•		•

SPECIAL HOOK AND LOOP FASTENERS

- Soft hook
- Polyester hook and loop fastener
- Union fastener
- Back-to-back fastener
- Customisation
- Others





Technical Data

Article	Standard	Adhesive	Flame Retardant	Recycled
Hook article code	FAH1000	FAH1101	FAH1402	FAK 1000
Loop article code	FAL1000	FAL1101	FAL1402	FAO 1000
Substrate	100% Polyamide	100% Polyamide	100% Polyamide	Recycled pre-consumer polyamide (nylon) + polyamide (nylon)
Construction	Woven	Woven	Woven	Woven
Standard widths*	16 mm	16 mm	16 mm	16 mm
	20 mm	20 mm	20 mm	20 mm
	25 mm	25 mm	25 mm	25 mm
	30 mm	30 mm	30 mm	30 mm
	38 mm	38 mm	38 mm	38 mm
	50 mm	50 mm	50 mm	50 mm
	100 mm	100 mm	100 mm	100 mm
Certifications				
OEKO-TEX® STANDARD 100, Product Class I	•	•	•	•
EN ISO15025 (limited flame spread)			•	
ISO 17493 (Heat resistance)			•	
Global Recycled Standard 4.0				•
Washing instructions				
Standard length Meter / Flange	25	25	25	25

*Other widths available upon request

Since conditions and applications vary considerably in the use of hook and loop, user should assure herself or himself by preliminarily testing that the hook and loop is suitable for the end use intended.

Color Offer

Coats Connect™ Color Range

01712		00250		00567		01030	
09700		00542		00520		00008	
00572		00575		0520Y		00009	
00573		00560		00507		00010	
00200		00182		01305		00011	
00300		00546		00337		00115	
00311		00155		00409		00114	
00106		00145		01408			
00272		00650		00738			
00278		00530		01029			

Coats EcoVerde™ Connect™ Recycled Color Range

White 01712		Beige 00919	
Black 09700		Dark Grey 00929	
Fluo Yellow 00309		Grey Beige 01045 (RAL 1019)	
Royal 00425		Nato 01120	
Navy 00531		Army 01128	
Coyote 00715		Olive Grey 01145 (RAL 7013)	
Silver 00805		Fluo Orange 01324	
Light Grey 00827		Red 01340	
Skin 00918			



Our Sustainability Strategy

We are dedicated to integrating sustainability into our operations, continuously improving our environmental, social, and governance practices and this is reflected in our strategy and the short-, medium-, and long-term targets we have set.



Energy

We reduce carbon emissions through more efficient use of energy and transitioning to renewable sources whenever they become available. This is our crucial contribution to combat climate change.



Materials

With Coats EcoVerde we are driving the material transition away from virgin oil-based sewing threads. And we are on target to achieve 60% sustainable materials by 2026.



Water

The colouration or dyeing process is where we use the most water in our operations. We take great care of water resource by reducing our water intensity and through the installation of water recycling facilities.



Waste

Through all our processes we ensure that we recover, re-use and recycle as much material as possible. Where residual waste product is unavoidable, the waste is processed responsibly and always with the smallest impact on the environment.



People

We have a responsibility to employees, their families, our communities and all the people in our wider supply chain who touch our business. Through policies, programmes and community events, we ensure that safety, wellbeing, fairness, equality, diversity and opportunity are always top of mind for everyone.





Coats Expertise

Pioneering Solutions for Hook and Loop Fasteners

With our global expertise, innovative solutions, and technical support, Coats can help you meet your current and future needs. We offer a wide range of products that will enhance the quality of your products.



For more information visit
www.coats.com

Since conditions and applications vary considerably in the use of a product, the customer and/or user should assure herself or himself that the product meets end customer requirements and is suitable for the intended end use. Coats® accepts no liability for unsuitable or improper use or application of products. Information provided above is based on current averages and should be taken only as indicative. Coats® accepts no liability for the preciseness and correctness of the information provided. Brochures are updated for time to time, please be sure you are referring to the most recent publication.

Coats Connect Hook & Loop should be stored in a cool (5°C to 25°C) and dry place (less than 70% relative humidity) and used within one year of date of receipt.

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