# COATS CONNECT HOOK AND LOOP FASTENERS

As the world's leading industrial thread and textile crafts business, Coats is at the forefront of pioneering innovation. Many of our product developments in threads, zips and colour technology, as well as innovations in manufacturing processes, have become global industry standards.

We are proud to introduce Coats Connect hook and loop fasteners to add to our range of high quality trim products. Coats Connect has been developed in partnership with leading suppliers and textiles manufacturers and for use in a multitude of applications. With our research and development capabilities we are able to provide optimum and customised solutions that meet our customer's product and process requirements.

### **MAIN USES**

- Apparel
- Footwear
- Protective clothing
- Bags and travel goods
- Sports and outdoor equipment

- 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
- STANDARD 100 by OEKO-TEX®, Class I for Standard

#### **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
- STANDARD 100 by OEKO-TEX®, Class I

#### **Flame Retardant**

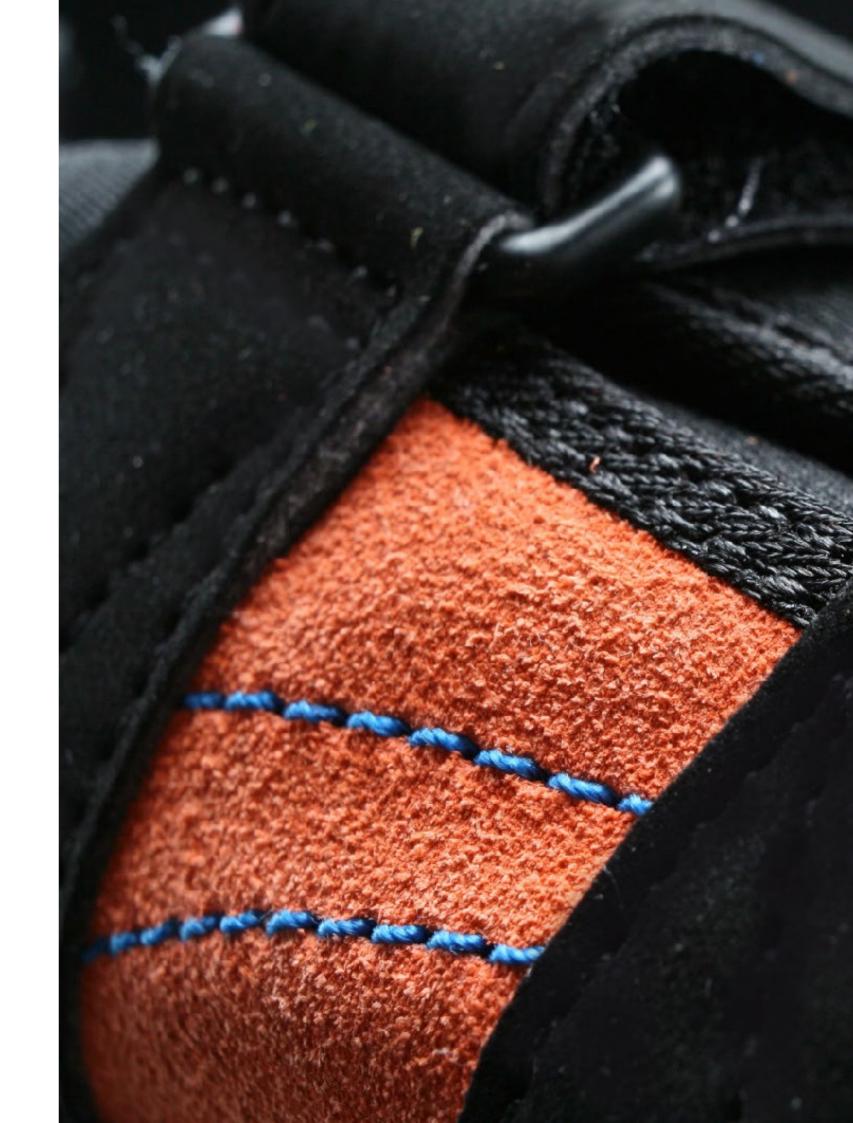
- 100% polyamide with flame retardant properties
- Suitable for a variety of industrial applications where flame protection is required
- Meets the requirements of key flammability norms
- Tested according to EN ISO 15025 (limited flame spread) and ISO 17493 (heat resistance)
- STANDARD 100 by OEKO-TEX®,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

# **APPLICATION GUIDE**

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

### **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	
Hook article code	FAH1000	FAH1101	FAH1402	
Loop article code	FAL1000	FAL1101	FAL1402	
Substrate	100% polyamide	100% polyamide	100% polyamide	
Construction	Woven	Woven	Woven	
Standard widths (other widths available upon request)	16 mm 20 mm 25 mm 30 mm 38 mm 50 mmv	16 mm 20 mm 25 mm 30 mm 38 mm 50 mm	16 mm 20 mm 25 mm 30 mm 38 mm 50 mm	
Certifications  • STANDARD 100 by OEKO-TEX®, Class I  • EN ISO15025 (limited flame spread)  • ISO 17493 (heat resistance)	X	X	X X X	
Washing instructions		$\boxtimes \boxtimes \boxtimes$	₩ Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	
Standard length Meter / Flange	25	25	25	

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.





# **SHADECARD**

01712	00250	00567	01030	
09700	00542	00520	80000	
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		

100% colour accuracy cannot be guaranteed due to printing techniques.