



CARRINGTON
TEXTILES

NEW PRODUCTS

2021

**SHAPING
THE FUTURE
OF FABRIC**



WE ARE THE FABRIC OF LIFE

SUSTAINABILITY IS WOVEN INTO OUR NEW FABRICS

We strive to develop new products that are environmentally friendly. Sustainability is a key focus in our manufacturing processes, that's why we follow global production standards and are constantly trialling new fibres and technology to make sure we lessen our impact on the environment during and after production, without compromising product performance.

LONG LASTING COMFORT STRETCH

Our new stretch fabrics feature the excellent XLANCE® technology, an innovative gentle stretch power, completely different from the typical high stretch power of spandex, offering not only a unique comfort stretch feeling, but also excellent resistance to industrial laundry.

MULTIFUNCTIONAL FR PROTECTION

Our new member of the Flame Retardant family, Flamestat 250, is a great product that offers multifunctional protection against flash fire, electrostatic discharge and chemical splash, while providing the comfort of high cotton content and the durability of polyester.

Please note:

Details within this guide are correct at the time of printing, but are subject to change without prior notice.
For details of exact colours and codes, please contact your Carrington Textiles representative, or visit www.carrington.co.uk



FLAME RETARDANT

Flamestat 250 is a multifunctional product with a high cotton content for comfort combined with polyester for durability. Industrially launderable and certified to all relevant flame retardant, antistatic and chemical splash requirements.



Flamestat 250

75% cotton / 24% polyester / 1% antistatic
250gsm, 2/2 twill

Flame retardant to: EN ISO 11612, EN ISO 14116 index 3
EN ISO 11611

Antistatic to: 1149-3-5

Chemical splash: EN 13034 type 6



STRETCH FABRICS

The high stretch technology in these products, provides exceptional comfort for everyday wear, perfect fit, great durability and freedom of movement while retaining its appearance wash after wash.

Constance 210 High Stretch 210gsm

29% Recycled polyester / 33% polyester
33.5% BCI cotton / 4.5% EOL (XLANCE®)
Crease resist finish, 2/1 twill

XLANCE® stretch fabric.

Balaton 255 High Stretch 255gsm

30% Recycled polyester / 34% polyester
33% BCI cotton / 3% EOL (XLANCE®)
Crease resist finish, 2/1 twill

XLANCE® stretch fabric.



SUSTAINABLE FABRICS

With a commitment to a more sustainable and responsible world, we have developed our Balance Range, a selection of fabrics that are manufactured using environmentally friendly processes without compromising on the quality of our products.

Kielder 185

185gsm

50% BCI cotton / 50% REPVE recycled polyester
Leisure finish, 4/1 satin

Polyester face for greater durability and cotton inside for increased comfort.

Delamere 210

210gsm

65% REPVE recycled polyester / 35% BCI cotton
Crease resist finish, 2/1 twill

Also available in bright white.

Delamere 245

245gsm

65% REPVE recycled polyester / 35% BCI cotton
Crease resist finish, 2/1 twill

Also available in bright white.

Rivington 205

205gsm

65% REPVE recycled polyester / 35% BCI cotton
Leisure finish, 2/1 twill

Rivington 220

220gsm

65% REPVE recycled polyester / 35% BCI cotton
Leisure finish, 2/1 twill

Hawksbill

245gsm

65% CiCLO polyester / 35% organic cotton
Crease resist finish, 2/1 twill

Orca

245gsm

26% CiCLO recycled polyester
39% CiCLO polyester / 35% BCI cotton
Crease resist finish, 2/1 twill

Please note: Hawksbill and Orca are only available from
January 2022 onwards.

MECHANICAL STRETCH

FABRIC COLOUR COLLECTION

Black 506	✓
Black 58005	✓
HV Yellow 48602	✓
Mole Grey 48282	✓
Navy 321	✓
Navy 48009	✓
Royal Box 48131	✓
White 001	✓
White 002	✓

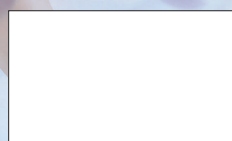
Flamestat 250

✓	✓
✓	✓
✓	✓
✓	✓
✓	✓
✓	✓
✓	✓
✓	✓
✓	✓
✓	✓

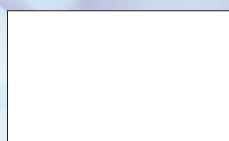
Constance 210
Balaton 255

✓	✓	✓	✓	✓	✓
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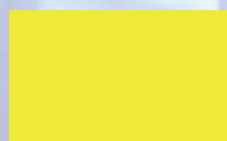
Kielder 185
Delamere 210
Delamere 245
Rivington 205
Rivington 220
Hawksbill
Orca



White 001



White 002



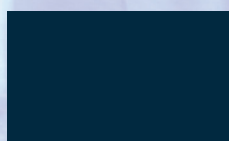
HV Yellow 48602



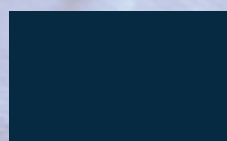
Mole Grey 48282



Royal Box 48131



Navy 48009



Navy 321



Black 48005



Black 506

SAFEGUARDING LIVES WITH THE HIGHEST INTERNATIONAL STANDARDS



Flame retardant and multifunctional fabrics

EN 11612: Protective clothing. Clothing to protect against heat & flame
ISO 13934-1: Tensile strength
ISO 13937-2: Tear strength
ISO 5077: Dimensional stability
ISO 17493: Heat resistance
ISO 15025: Limited flame spread (A1 surface ignition, A2 edge ignition)
ISO 9151: Convective heat (B)
ISO 6942: Radiant heat (C)
ISO 9185: Molten metal (E)
ISO 12127: Contact heat (F)



EN 14116: Protective clothing protection against heat & flame, limited flame spread
ISO 15025: Limited flame spread



EN 11611: Protective clothing for use in welding and allied processes
ISO 13934-1: Tensile strength
ISO 13937-2: Tear strength
ISO 5077: Dimensional stability
ISO 15025: Limited flame spread (A surface ignition, B edge ignition)
ISO 9150: Impact of spatter
ISO 6942: Radiant heat
EN 1149-2: Electrical resistance



Chemical splash (applicable to all fabrics)

EN 13034: Protective clothing against liquid chemicals. Performance requirements for chemical protective clothing offering limited protective performance against aqueous based chemicals only (type 6 and type PB (6) equipment)



Antistatic fabrics

EN 1149-3: Protective clothing. Electrostatic properties (charge decay)

EN 1149-5: Protective clothing. Electrostatic properties

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New fabrics, same outstanding performance

At Carrington Textiles we invest heavily into Research & Development to stay at the forefront of textile innovation. With our collaborative approach we ensure we work closely with the whole supply chain involved in developing a new fabric, including fibre producers, spinners and weavers, our manufacturing sites and customers. This way we guarantee that our new products satisfy the market's needs.

With a British textile legacy of 130 years, we are the leading European workwear fabric manufacturer, producing 130 million metres a year from our factories in the UK, Europe and Asia.

With our excellent global sales and customer service network, we are able to export our fabrics anywhere in the world.

Whatever the fabric, whatever the application, you can find exactly what you need by using the Fabric Finder feature on our website www.carrington.co.uk

Carrington Textiles are committed to the ultimate in service. This is delivered across the world through strategically located sales representatives, agents and customer service personnel.

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CERTIFICATES & ASSOCIATIONS



For more information please visit:

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