



## Coated Industrial Fabrics

### Technical Datasheet

Today, manufacturers require innovative technical textiles to solve various production challenges, which is why at Don & Low we offer a range of specialised coated fabrics that provide strength and stability to a variety of niche applications.

Although coated fabrics have predominately been used in traditional markets such as textile architecture, tarpaulins, packaging and large scale advertising, Lobrene® coated fabrics have the flexibility and availability to suit much smaller, niche applications.

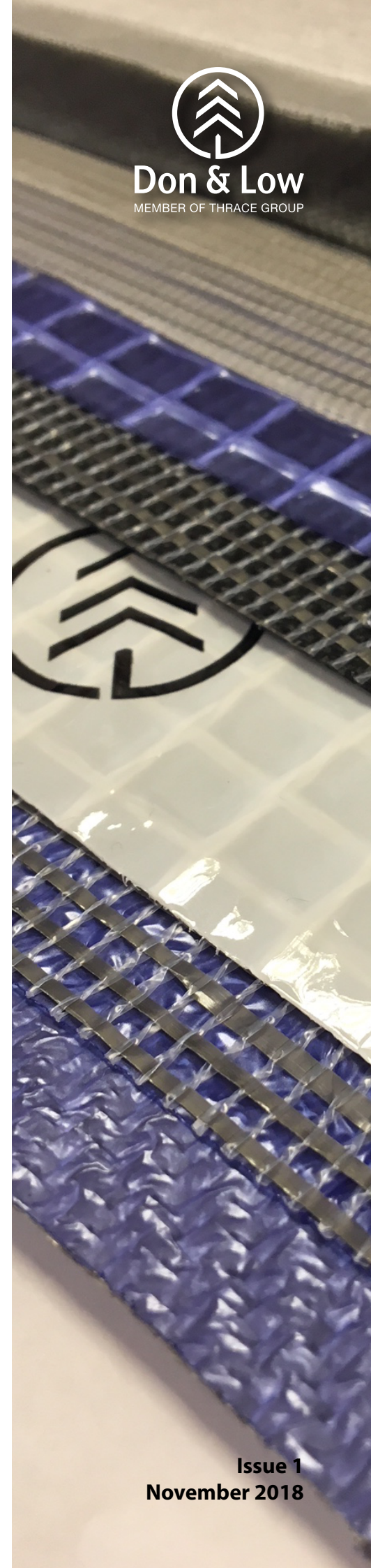
Lobrene® coated fabrics provide applications with increased tear strength, puncture strength and abrasion resistance while creating a moisture barrier and enhancing overall appearance of a product or application.

Our availability to offer a selection of smaller widths (upto 125cm), colours, coating weights (20-70g/m<sup>2</sup>) and strengths, enables us to create bespoke fabrics to meet your niche requirements and suit different end applications.

Challenge us to provide support, strength and protection for your product, application or project.

#### *Product Features*

- ▶ Coating Weight range from 20g/m<sup>2</sup> - 70g/m<sup>2</sup>
- ▶ Available widths up to 125cm
- ▶ Single colour printing availability
- ▶ Added value and functionality
- ▶ Outstanding versatility
- ▶ Excellent strength and stability
- ▶ 100% recyclable



PROPERTY	UNITS		LOBRENE®
Product Code			IK0863E02
Fabric weight	g/m <sup>2</sup>		86
Typical Construction	ends/10cm	<b>Warp</b>	94
		<b>Weft</b>	29
Weave Type			Plain
Tensile Strength	N/50mm	<b>Warp</b>	450
		<b>Weft</b>	550
Elongation	%	<b>Warp</b>	20
		<b>Weft</b>	15
UV Stability (50% retained strength)	kLy		150

## All products are manufactured under BS EN ISO 9001.

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