

## **Fencing Fabrics**

Woven Recreational Fabrics

#### **OUR COMPANY**

TenCate<sup>™</sup> develops and produces materials that function to increase performance, reduce costs and deliver measurable results by working with our customers to provide advanced solutions.

TenCate™ Industrial Fabrics is the leading manufacturer of woven, nonwoven, and knitted specialty industrial fabrics materials. Our fabrics are used around the world in trampolines, commercial greenhouses, truck covers, tennis windscreens, pool covers, and a wide variety of other applications.

#### **OUR PRODUCT**

TenCate's versatile fencing fabrics are primarily used as tennis court curtains. Fencing fabric is also ideal for use in privacy screening, crowd control fencing and visual barriers. TenCate™ Industrial Fabrics manufactures tennis windscreen

fabrics in four distinct styles in six and nine foot widths. Some styles are available 57" wide:

**Woven lathe-leno** (open mesh) contains a leno lockstitch and is available in green, royal blue and black.

**Woven lathe non-leno** features green-colored fabric and is available in 72" and 108" widths.

**Woven closed mesh** includes a plain weave available in green and black. It provides optimum windbreak and density.

**Knitted** comes dark green at 6' and 9' widths and can be installed without fabrication.

The Difference TenCate Fencing Fabrics Make:

- Attractive color adds aesthetic value
- Durable fabrics hold up against all types of elements



- Lightweight mesh fabric allows for convenient installation
- Mildew and rot resistant to maintain lasting strength
- Non-absorbent to protect against water damage
- · High tensile strength adds to product durability
- UV resistant to block sun damage

### **OUR SERVICE**

TenCate<sup>™</sup> offers comprehensive service that includes assistance during design and specification. With extensive knowledge and great customer service, TenCate<sup>™</sup> makes the difference.





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Specifications	Lathe-Leno 20812 Green	Lathe-Leno 20813 Blue	Lathe-Leno 20229 Black	Lathe Non-Leno 21222 Green
Fiber content	100% PP	100% PP	100% PP	100% PP
Construction	28 x 14	28 x 14	28 x 14	24 x 16
Selvage	Slit off	Slit off	Slit off	Woven
Weave	Leno	Leno	Leno	Non-leno
Finish	Tentered & calendered	Tentered & calendered	Tentered &	Tentered & calendered
Weight, ASTM D 5261	4.9 oz/yd <sup>2</sup>	4.9 oz/yd <sup>2</sup>	calendered	5.0 oz/yd²
Shade	85%	85%	4.9 oz/yd <sup>2</sup>	75%
Grab tensile strength ASTM D 4632	320 lbs 180 lbs	320 lbs 180 lbs	87% 320 lbs	300 lbs 170 lbs
Trap tear strength ASTM D 4533	120 lbs 75 lbs	120 lbs 75 lbs	180 lbs	115 lbs 75 lbs
Air flow	>300 cfm	>300 cfm	75 lbs	>300 cfm
Widths	57",75",108",112"	75"	>300 cfm	72" & 108"
Roll-length	100 yards	100 yards	75" & 112"	100 yards
Specifications	Solid 21612 Green	Solid 21619 Black	Knit 32242/32249 Green/Black	20709 Black (FR)
Fiber content	100% PP	100% PP	100% polyethylene	100% PP
Construction	30 x 16	30 x 16	Knit	20 x 17
Selvage	Slit off	Slit off	Knit	Woven
Weave	Plain	Plain	Knit	Plain
Finish	Tentered & calendered	Tentered & calendered		Tentered & calendered
Weight, ASTM D 5261	5.6 oz/yd²	5.6 oz/yd²	7.5 oz/yd²	4.6 oz/yd²
Shade	90%	90%	65%	85%
Grab tensile strength ASTM D 4632	420 lbs 225 lbs	420 lbs 225 lbs	100 lbs 255 lbs	325 lbs 200 lbs
Trap tear strength ASTM D 4533	125 lbs 90 lbs	125 lbs 90 lbs		150 lbs 90 lbs
Air flow	>150 cfm	>150 cfm		>300
Widths	75" & 112"	75" & 112"	72" & 108"	120"
Roll-length	100 yards	100 yards	40 yards	100 yards
Properties are average values.				

For more information visit www.tencate.com

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