

# Fencing Fabrics

## Woven Recreational Fabrics

### OUR COMPANY

TenCate 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 Nicolon® Industrial Fabrics is the leading manufacturer of woven, nonwoven, and specialty knitted industrial 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

The versatile fencing fabrics of TenCate are primarily used as tennis court curtains. Fencing fabric is also ideal for use in privacy screening, crowd control fencing and visual barriers. TenCate Nicolon® Industrial Fabrics manufactures tennis windscreen fabrics in three distinct styles in six and nine foot widths.

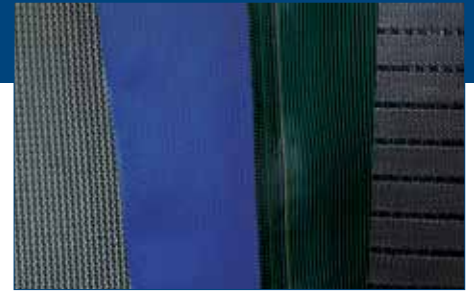
**Woven lathe-leno** (open mesh) contains a leno lockstitch for maximum stability and is available in green, royal blue and black.

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

**Knitted** is available in 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
- Wide width availability reduces fabrication and provides seamless 9' panels.
- 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 offers comprehensive service that includes assistance during design and specification. With extensive knowledge and great customer service, TenCate makes the difference.



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Specifications	Lathe-Leno 20812 Green	Lathe-Leno 20813 Blue	Lathe-Leno 20229 Black	
Fiber content	100% PP	100% PP	100% PP	
Construction	28 x 14	28 x 14	28 x 14	
Selvage	Slit off	Slit off	Slit off	
Weave	Leno	Leno	Leno	
Finish	Tentered & calendered	Tentered & calendered	Tentered & calendered	
Weight, ASTM D5261	4.9 oz/yd <sup>2</sup>	4.9 oz/yd <sup>2</sup>	4.9 oz/yd <sup>2</sup>	
Shade	85%	85%	87%	
Grab tensile strength ASTM D4632	320 lbs 180 lbs	320 lbs 180 lbs	320 lbs 170 lbs	
Trap tear strength ASTM D4533	120 lbs 75 lbs	120 lbs 75 lbs	120 lbs 75 lbs	
Air flow, ASTM D737	>300 cfm	>300 cfm	>335 cfm	
Widths	75", 108", 112"	75"	75" & 112"	
Roll-length	100 yards	100 yards	100 yards	
Specifications	Solid 21612 Green	Solid 21619 Black	Knit 32242 Green	20709 Black (FR)
Fiber content	100% PP	100% PP	100% PE	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 D5261	6.1 oz/yd <sup>2</sup>	6.1 oz/yd <sup>2</sup>	6.8 oz/yd <sup>2</sup>	4.5 oz/yd <sup>2</sup>
Shade	90%	90%	70%	85%
Grab tensile strength ASTM D4632	420 lbs 225 lbs	420 lbs 225 lbs	175 lbs 240 lbs	270 lbs 200 lbs
Trap tear strength ASTM D4533	125 lbs 90 lbs	125 lbs 90 lbs	n/a n/a	110 lbs 80 lbs
Air flow, ASTM D737	>150 cfm	>150 cfm		400
Widths	75" & 112"	75" & 112"	72" & 108"	120"
Roll-length	100 yards	100 yards	40 yards/150 yards	100 yards

**Properties are typical values.**

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 **TENCATE**  
materials that make a difference