

Main applications

Wide range of applications
Multi purpose covers
Agricultural tunnels



Light and high span life

Light multi-purpose membrane with high life span

Major advantages

- Excellent dimensional stability
- High coating thickness at yarn peaks
- Unmatched UV resistance and service life

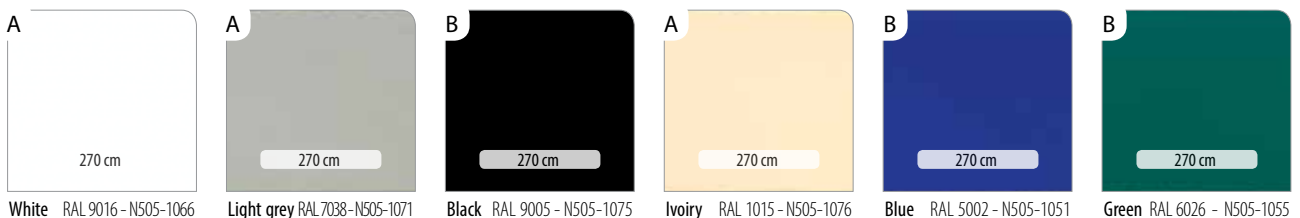
Technical specifications

Yarn	1100 dtex PES HT
Weight	560 g/m ²
Standard format length	50 lm - 500 lm
Coating at top of yarns = guaranteed durability	225 microns
Tensile strength (warp/weft)	220/220 daN/5 cm
Tear strength (warp/weft)	20/20 daN
Adhesion	8/8 daN/5 cm
Finish	Varnish both sides
Cold resistance	- 30°C
Heat resistance	+ 70°C
Provided services	Width reduction service Cut lenght Slitting Width/lenght adjustment Special colours Short production runs Promised delivery guaranteed up to 500 lm

The technical data above are averaged values with a +/- 5% tolerance.

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Technology**

6 colours & references

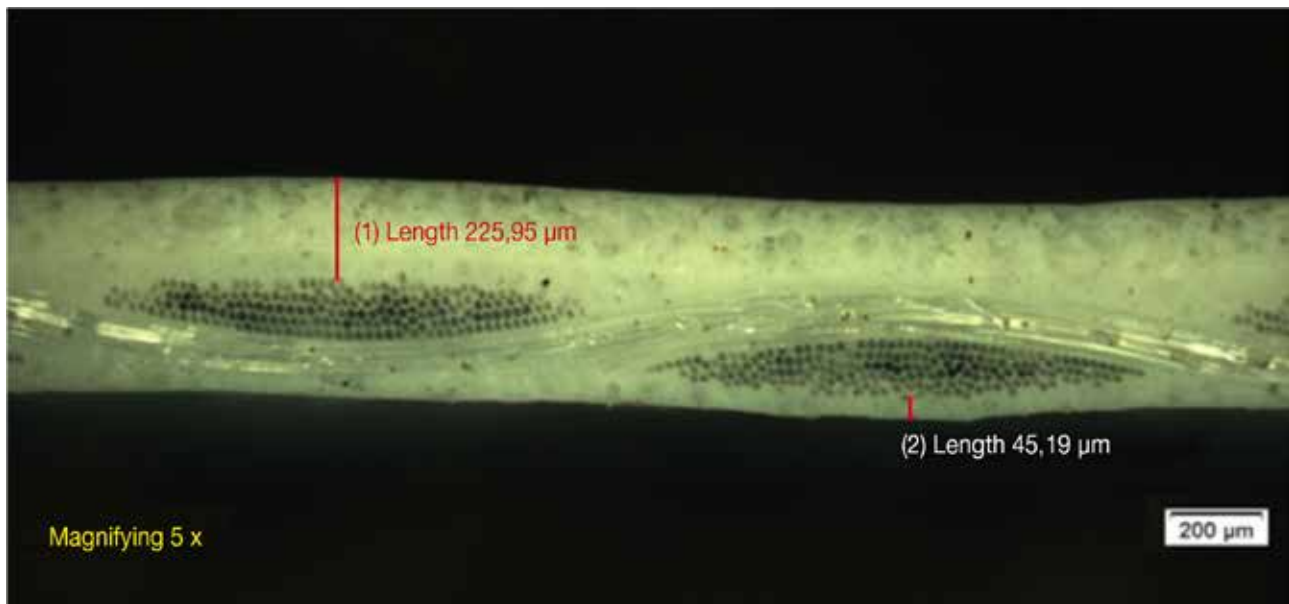


A : Available B : Best effort C : Custom made

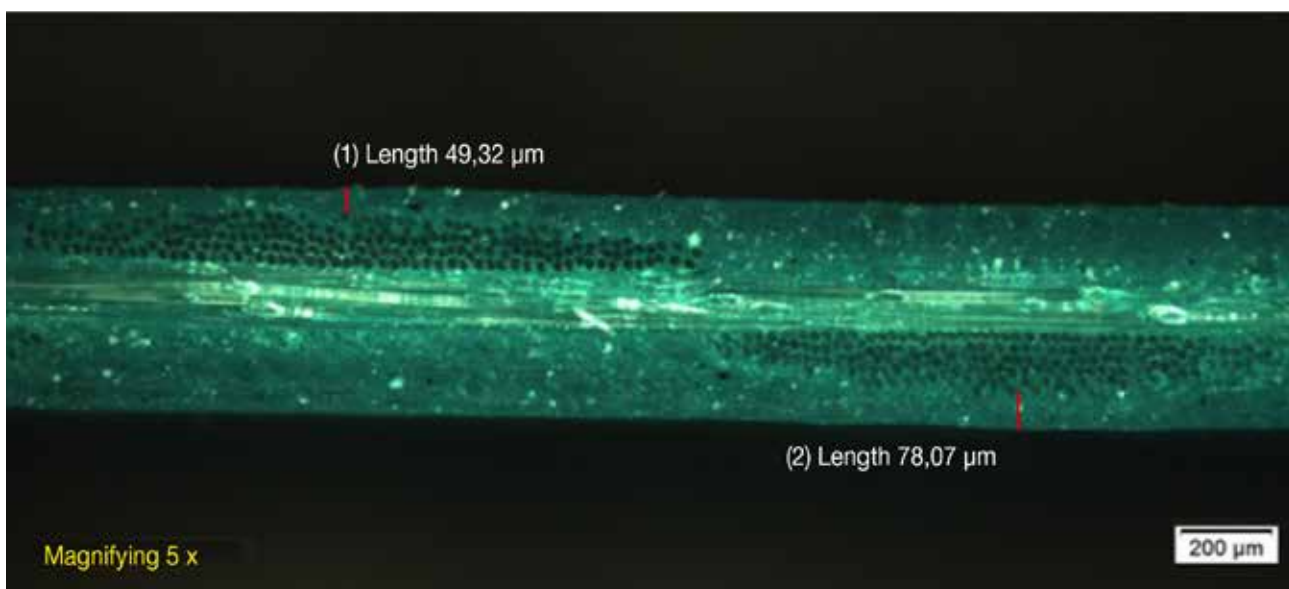
270 cm: Available in 270 cm width

Comparison Table

	Protect Cover 505	Conventional material 630 g
Total weight	560 g/m ²	630 g/m ²
PVC coating layer (microns)	271.16 μm	127.39 μm
Membrane thickness	0.48 mm	0.49 mm



Serge Ferrari: Protect Cover 505 (1) front face 225 μm (2) rear face 45 μm



Competitor X: (1) front face 50 μm (2) rear face 78 μm