



EMPOWER YOUR PERFORMANCE WITH PASSION

Porcher Sport is the partner of innovative brands. Together, we imagine materials of the future that will make reach new heights.

We develop everyday textiles and composite solutions stretching the limits of the impossible.

We are devoted to anticipate constantly the technological evolutions and needs of paragliders.

Skytex fabrics are the result of know-how and manufacturing Made in France.

OUR PROMISE

Take up the challenge of designing the most lightweight, safe, durable and high performance solutions on the market.

Lightness

The alliance of lightness and highest technical performances

Safety

Mechanical performances allowing paragliding to be practiced in complete safety

Durability

Durable and dimensionally stable fabrics

Color range

White 001/006
Pantone 001C

Sunflower 921
Pantone 108C

Gold 939
Pantone 123C

Orange 744
Pantone 1505C

Purple 240
Pantone 2602C

Royal Blue 317
Pantone 2925C

Deep Blue 354
Pantone 293C

Black 102
Pantone 006C

Dragon Red 636
Pantone 032C

Sangria 654
Pantone 19-2047 TCX

Dark Red 604
Pantone 195C

Lime Green 500
Pantone 374C

Green 551
Pantone 349C

Dark Grey 121
Pantone 18-0201TPX

Selector guide

Characteristics		Unit	Skytex 27 Classic	Skytex 27 Classic 2	Skytex 27 Hard	Skytex 32 Universal	Skytex 34 Everlast	Skytex 32 Hard	Skytex 38 Universal	Skytex 40 Hard	Skytex 40 Easyfly	Skytex 42 Everlast	Skytex Patch	Film Patch	Skyforce Laminate 160	Skyforce 160	SR-Scrim X05 UV Protected	SR-Scrim X15	Skyforce Laminate 200
Technical specifications	Coated fabrics's weight	g/sqm	26 +/-2	29 +/-2	26 +/-2	32 +/-2	34 +/-2	32 +/-2	38.5 /-1.5	40 +/-2	39 +/-2	42 +/-2	80 +/-10	120 +/-10	160 +/-10	160 +/-10	180 +/-10	180 +/-10	200 +/-10
	Tear strength	warp	≥ 1.5	≥ 1.5	≥ 1	≥ 1.5	≥ 1.5	≥ 1	≥ 1.5	≥ 1	≥ 1.5	≥ 1.5			≥ 0.8	≥ 0.4	≥ 3	≥ 3	≥ 0.8
		weft			≥ 0.7			≥ 0.7		≥ 0.7									
	Elongation on bias	under 3 lbs	%	≤ 10	≤ 10	≤ 2	≤ 10	≤ 8	≤ 2	≤ 10	≤ 2	≤ 15	≤ 8						
		under 5 lbs		≤ 18	≤ 18	≤ 3	≤ 18	≤ 16.5	≤ 3	≤ 18	≤ 3	≤ 22	≤ 16.5						
		under 10 lbs		≤ 30	≤ 30	≤ 15	≤ 30	≤ 28	≤ 15	≤ 30	≤ 15	≤ 30	≤ 28						
	Break strength	warp	DaN/5 cm	≥ 22	≥ 22	≥ 22	≥ 25	≥ 25	≥ 25	≥ 38	≥ 38	≥ 33	≥ 38		≥ 100	≥ 85	≥ 110	≥ 110	≥ 100
		weft					≥ 33	≥ 33	≥ 33	≥ 33	≥ 33	≥ 30	≥ 33			≥ 95			
	Air porosity		l/sqm/mn	≤ 20	≤ 20	≤ 100	≤ 20	≤ 10	≤ 100	≤ 20	≤ 100	≤ 20	≤ 10	≤ 40	≤ 40				
	Width		cm	158	158	158	158	158	158	158	158	158	152	152	145	140	145	145	145
End-uses		Paragliding	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•
		Speed-riding	•	•	•	•	•	•	•	•		•	•	•					
		Ultralight trikes															•		
		Extrados	•	•		•	•		•			•	•	•					
		Intrados	•	•		•	•		•		•	•	•	•					
		Divider			•			•		•					•	•		•	•

WELCOME IN A NEW WORLD
OF MATERIALS

porcher **SPORT**®