

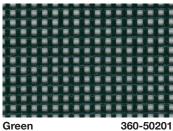
Protect



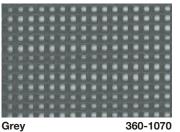


White

360-8100 362-1323



reen 360-50201 362-50201



362-1070



Black 360-1075 362-1075



Light ivory

362-1076

Main advantages

- Exceptional dimensionnal stability thanks to Precontraint® technology
- UV resistant and long lasting
- High resistance to wind & deformation

Main applications

- Pool cover / air filtration
- Winbreak building facade
- Agricultural stabulations
- Partition, shading, fences
- Masquing equipments

	Protect Mesh	
	360	362
	Technical specification	
Support cloth DIN 60001	1,100 dtex PES HT	
Coating	PVC	
Finish	Acrylic varnish	
Weight EN ISO 2286-2	430 g/m² • 12.7 oz/sq. yd	
Width	267 cm • 105.1 in	
Standard format length	±50 lm/±300 lm • ±54.68 yd/±328.08 yd	
	Physical properties	
Tensile strength (warp/weft) EN ISO 1421	250/270 daN/5 cm • 562/607 lbs/2 in	
Tear strength (warp/weft) DIN 53.363	50/50 daN • 112/112 lbs	
Wind reduction ASTM E2180	80%	
Openess factor EN 20811	28%	
Permeability to air* NF P 92-507	2.488 l/dm²/min	
Extreme working temperatures DIN EN 1876-1	-30°C/+70°C • -22°F/+158°F	
	Fire resistance	
Rating - International fire certificate available, such as**	-	M1 / NF P 92-507 B1 / DIN 4102-1 Method 2/NFPA 701
Environmental properties		
Carbon impact EN 15804 + A1***	-	3.07 Kg CO ₂ eq/m ²
Managment systems		
	Quality: ISO 9001 • Environment: ISO 14001 • Energy: ISO 50001	
Certifications, labels		
	Précontraint® Technology	EPP (CShR) EN 15804 VERIFIED

- * Test surface 20 cm², pressure 200 Pa
- ** Contact us for latest certificate updates & validities
- *** External verification pending

Quoted technical characteristics are average values subject to +/-10% tolerance.

The buyer of our products is fully responsible for their application and their transformation with regard to any possible third party. The buyer of our products is responsible for their implementation and installation according to the standards, wormanship and safety regulations in force in destination countries. For information on our contractual warranty, please refer to the relevant terms and conditions. The values quoted above represent results of tests performed in compliance with common design practices and are provided for information only to enable customers to make the best use of our products. Our products are subject to changes based on technical advances and we reserve the right to modify their characteristics at any time. The buyer of our products is responsible for checking the validity of the above data.

The colours and textures represented are provided as reference only.



¹ Summarizes the group's CSR project focused on human, to align economic performance and positive impact.