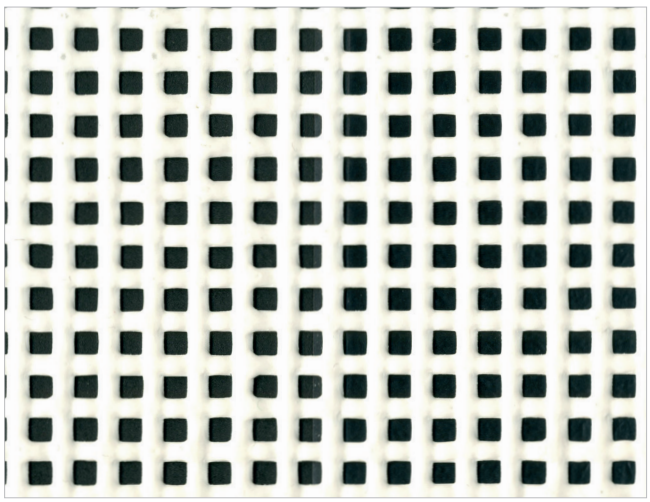
Serge Ferrari
industries

Protect

Mesh 390 392

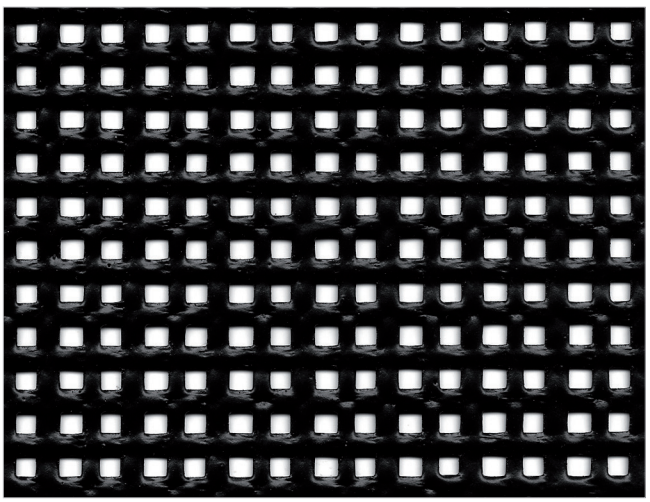
Précontraint®





White

390-100*
392-100



Black

390-1075*
392-1075

* Colors subject to MOQ & specific lead time

Protect Mesh 390 - 392

Mesh with high weight and mechanical strength for thermal and wind protection

Main advantages

- Long lifespan and easy cleanability
- UV resistant and long lasting
- High resistance to wind & deformation
- Exceptional dimensionnal stability thanks to Précontraint® technology

Main applications

- Winbreak building facade
- Partition, shading, doors
- Trampoline (parks, catamarans...)

	Protect Mesh	
	390	**392**
	Technical specification	
Support cloth DIN 60001	1,100 dtex PES HT	
Coating	PVC	
Finish	Acrylic varnish (black & white color)	
Weight EN ISO 2286-2	820 g/m² • 24.2 oz/sq. yd	
Width	180 cm • 70.9 in	
Standard format length	±50 lm/±250 lm • ±54.68 yd /± 273.40 yd	
	Physical properties	
Tensile strength (warp/weft) EN ISO 1421	270/270 daN/5 cm • 607/607 lbs/2 in	
Tear strength (warp/weft) DIN 53.363	60/60 daN • 135/135 lbs	
Openess factor	27%	
Temperature resistance DIN EN 1876-1	-30°C/+70°C • -22°F/+158°F	
	Fire resistance	
Rating - International fire certificate available, such as*	–	**B-s3,d0**/EN 13501 **M2**/NF P 92-507 NFPA 701 **Method 2**
	Environmental properties	
Carbon impact EN 15804 + A2**	–	5.13 Kg CO_2 eq/m²
	Managment systems	
	Quality: ISO 9001 • **Environment**: ISO 14001 • **Energy**: ISO 50001	
	Certifications, labels	

Précontraint® Technology

* Contact us for latest certificate updates & validities
** External 3d party verification

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

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.

Précontraint is a Serge Ferrari SAS registered trademark.
Ref CT-02567 • 08/2026 • PDF ONLY

EN

Photo credits: ©SergeFerrari

Serge Ferrari group

BUITINK TECHNOLOGY Advanced Lightweight Structures

sergeferrarigroup.com