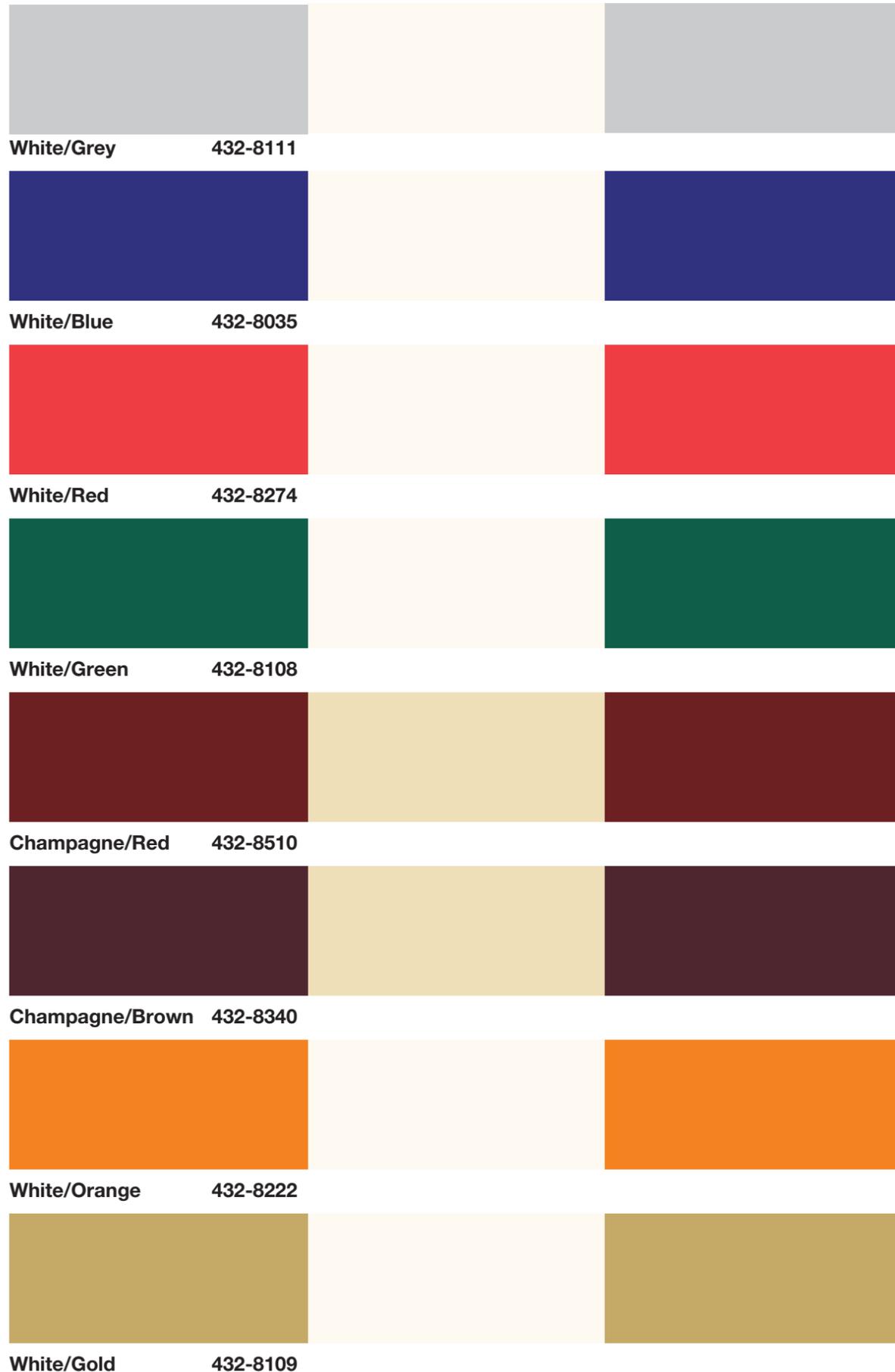


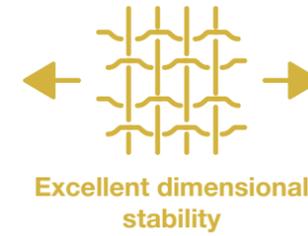
432

The High Performance
Durable Membrane

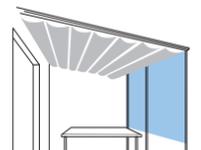
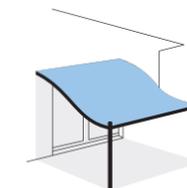
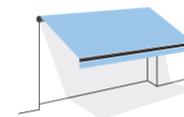




Features

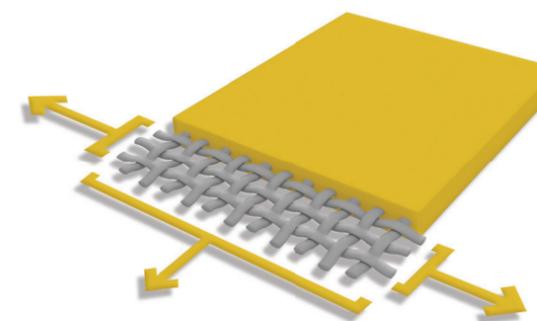


Main applications



Exclusive Précontraint® technology

Patented worldwide, the Précontraint' technology by Serge Ferrari involves keeping the composite under tension throughout the manufacturing cycle. It gives our materials exceptional performance that enable them to surpass market standards in terms of dimensional stability, mechanical strength, coating thickness and flatness.



1	High-tenacity polyester micro-yarn base cloth	Superior tensile and tear resistance
2	A coating with fabrics under bi-axial constant tension in both warp and well directions	No deformation during processing and use
3	Greater coating at the top of the yarns and a dirt resistant surface treatment	Superior aesthetic and mechanical durability
4	Exceptional flatness and thinness	Smooth finish easy to clean, space saving, easy rolling

Soltis 432

Technical properties		Standarts
Weight	490 g/m2	EN ISO 2286-2
Thickness	0.36 mm	
Width	178 cm	

Length of rolls	
Standard Format length	50 lm

Physical Properties		Standarts
Tensile strength (warp/weft)	160/160 daN/5 cm	EN ISO 1421
Tear strength (warp/weft)	14/14 daN	DIN 53.363

Surface Treatment	
Finish	Both sides varnish

Flame Retardancy		Standarts
Rating	B1 (DE: DIN 4102) M2 (FR: NFPA 92507)	
Euroclass	B-s2, d0	EN 1305-1

Management systems		
Quality: ISO 9001	Environment: ISO 14001	Energy: ISO 50001

Certifications, labels, warranty

Précontraint®
Technology

5-year
warranty



Tools and services

Maintenance manual available on request.

Quoted technical characteristics are average values subject to +/- 5% tolerance.

The purchaser of our products is responsible for their application or transformation in relation to possible third Party rights. The purchaser of our products is responsible for their installation in compliance with the standards, working practices and safety regulations of their destination country.

Please refer to our warranty document with regard to contractual liability.

Values quoted in this document are commonly used test results for design purposes. They are given for information only in order to offer our customers optimum usage of our products. Our products are subject to improvements resulting from technical developments and we reserve the right to modify their characteristics at any time. The purchaser of our products is responsible for checking the above data. The colours and textures presented are included for information only.