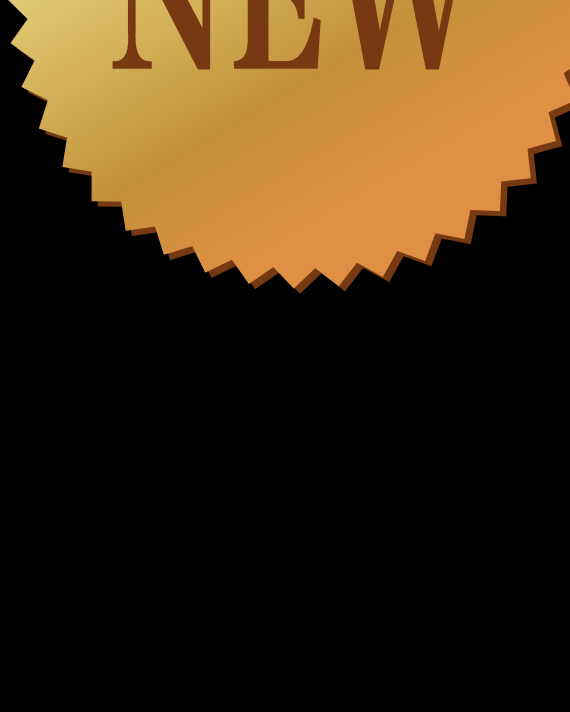




# PURE SERIES

## SC-P9 PURE BLACKOUT

0% Openness Factor



## PURE SERIES SC-P9

### PURE BLACKOUT

Using internationally imported high-end weaving machines for weaving, the fibers are tightly packed; Advanced shaping technology makes the fabric more compact and seamless without affecting its texture.

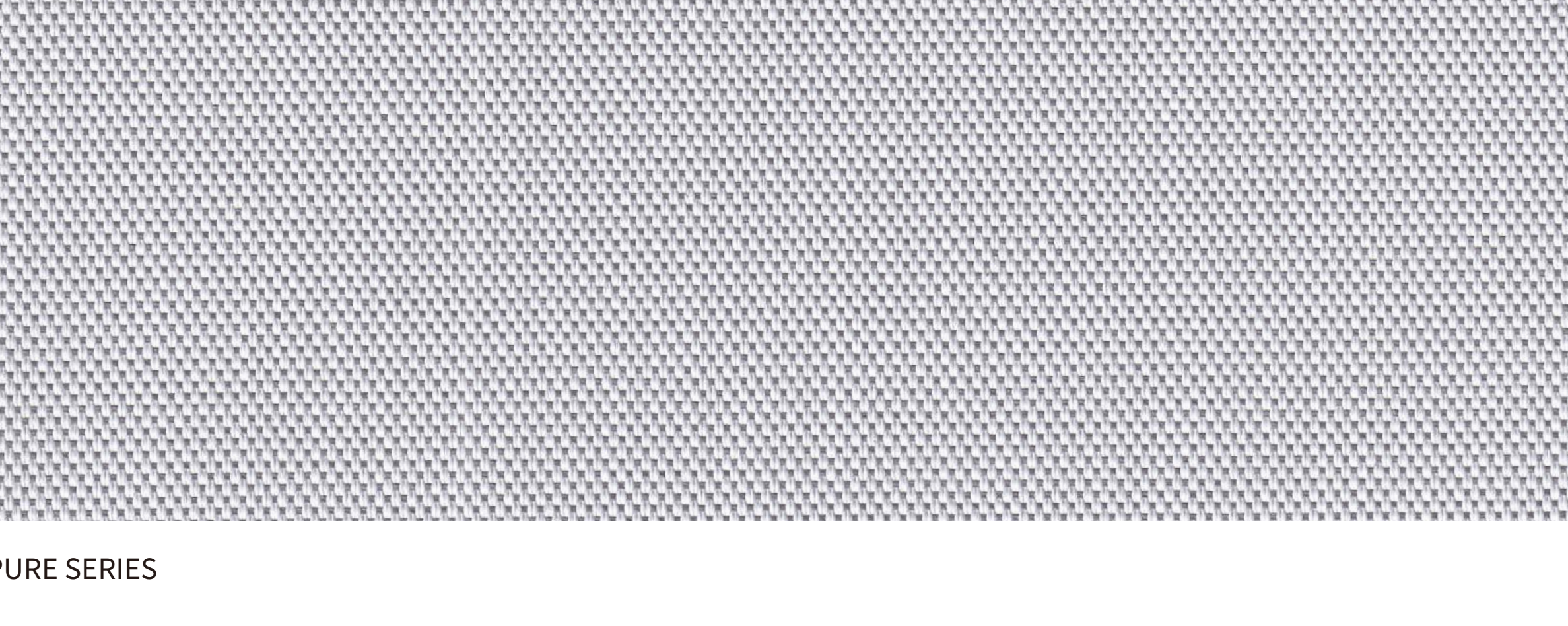
0.001% Visible light transmittance (Tv)



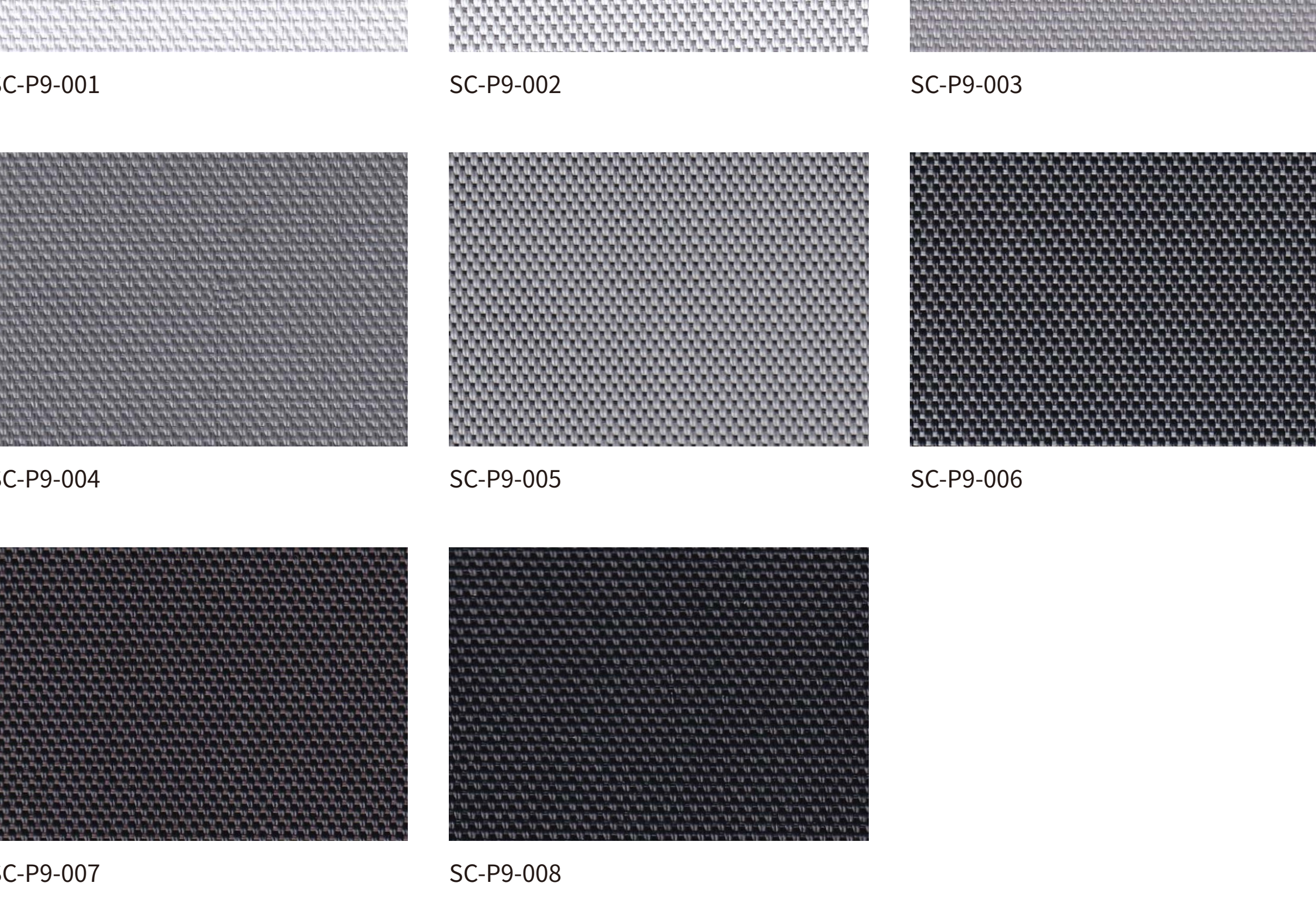
Sunscreen and Thermal Insulation: After special processing, the UV transmittance is as low as 0.0005%, giving the fabric excellent sunscreen and thermal insulation performance.

## SC-P9

Openness Factor 0%



### PURE SERIES



## SC-P9

Openness Factor 0%

Solar Optical Values	RS	TS	AS	TV	RV	TUV
	Solar Reflexion	Solar Transmittance	Solar Absorption	Visible Light Transmittance	Visible Light Reflexion	UV Transmittance
SC-P9-001	69.31	0.02	30.67	0.00031	75.65	0.00037
SC-P9-002	69.62	0.0098	40.3702	0.00003	67.16	0.00089
SC-P9-003	33.89	0.098	66.212	0.001	40.39	0.0034
SC-P9-004	18.72	0.021	81.259	0.00008	22.07	0.001
SC-P9-005	24.57	0.062	73.368	0.001	27.96	0.0031
SC-P9-006	9.65	0.006	90.344	0.002	10.89	0.0005
SC-P9-007	6.12	0.013	93.867	0.001	6.37	0.0016
SC-P9-008	5.07	0.01	94.92	0.001	5.38	0.0047

Standards: GB/T 2880-2021 / Ts + Rs + As = 100% Solar radiation energy.

	Technical properties	Standard
Composition	28% Polyester + 72% PVC	FZ/T 01057.1-4-2007
Width	250/300cm	DIN EN ISO 2286-1
Thickness	0.6mm ± 5%	DIN EN ISO 2286-3
Weight	520g/m² ± 5%	DIN EN ISO 2286-2
Roll length	30m	-
Openness factor	0%	-
Yarn Count	33 * 11	-

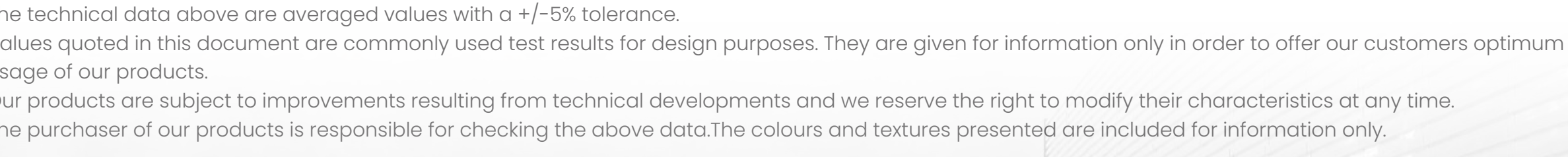
Physical properties			
Breaking strength	Warp 2500N/5cm	Warp 2500N/5cm	EN ISO 1421
Breaking strength	Weft 1000N/5cm	Weft 1000N/5cm	EN ISO 1421

Flame retardancy		
Flame retardancy	B1	GB 8624
Flame retardancy	B1	DIN 4102-1
Flame retardancy	B1	GB/T 17591

Solar optical values		
Color fastness	8 Grade	ISO 105-B02

Eco friendly	
GREEN GUARD	Pass
OEKO-TEX Standard 100	Pass
REACH	Pass

Certifications, labels, guarantees	
BSCI	Pass
ISO 9001	Pass
ISO 14001	Pass
ISO 45001	Pass



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

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