

SERIES P2000

Specifications

Series	P2000
Composition	30% Polyester,70% PVC
Width(cm)	183/250/300
Openness Factor(%)	Approximately 3%
Thickness(mm)	0.56±5%
Weight(g/m ²)	420±5%
Breaking Strength(n)	Warp≥1400/Weft≥1200
UV Blockage	Approximately 97%
Bacteria and Fungal Resistance	ASTM G21
Color Fastness	ISO 105 B02 ,Grade 8
Lead Free	16 CFR 1303(U.S.A)
Fire Classification	NFPA 701-2004 TM#1,California Administrative Code,Title 19, BS5867 Part2 Type B
Environmental Certification	GREENGUARD Certified and GREENGUARD for Children an Schools Certified

Item NO.	Solar Optical Properties				Shading Coefficient		
	TS	RS	AS	TV	1/8"Cl.	1/4"Cl.	1/4"H.A.
P2001	21	68	11	17	0.33	0.33	0.32
P2002	20	57	23	16	0.41	0.40	0.35
P2005	11	47	42	9	0.46	0.45	0.38
P2211	6	7	87	7	0.72	0.68	0.50
P2212	8	10	82	10	0.70	0.67	0.49
P2213	7	4	89	9	0.74	0.70	0.51

TS:Solar Transmittance

RS:Solar Reflectance

As:Solar Absorptance

TV:Visible Light Transmittance

The Shading Coefficients (SC) were determined for the fabric used with a single light.

If 1/8 inch double strength glass,a 1/4 inch clear plate and a 1/4 inch heat absorbing(H.A.) plate.

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For complete technical information,test results and larger samples,please contact our Marketing Department.

