

Name & Description	Supplier	Colors (Code)	Construction	Openness	Yarn Diameter	Directional	Sun/UV Protection	Roll Width	Product Line					
									Phantom Door Screen (Prof / Legacy)	Phantom Window Screen (Serene)	Phantom Manual Wall Screen (XL)	Phantom Motorized Wall Screen (Exec 4')	Phantom Motorized Wall Screen (Exec 5' / 7')	
INSECT														
18/14 Ideal combination of ventilation and insect protection. Recommended for large openings.	Phifer	Special Stiffened (D/S) Charcoal (K) Silver Grey (G) Unstiffened (E) Charcoal (K) Silver Grey (G)	PVC (Vinyl) Coated (65%) Fiberglass Mesh (35%) (specially stiffened for door applications)	58%	.013 Warp .013 Fill	Yes (marginally)	Up to 40% blockage	84", 96" 84", 96" 108", 132" 108"	✓	✓	✓	✓	✓	
20/20 A tighter weave than 18/14 to help keep out smaller flying insects.	Phifer	Charcoal (K) Silver Grey (G)	PVC (Vinyl) Coated (65%) Fiberglass Mesh (35%)	45%	.013 Warp .013 Fill	No	Up to 55% blockage	96" 84"	✓	✓		✓	✓	
BetterVue Ideal combination of ventilation and insect protection. Not recommended for large openings.	Phifer	Black (K)	PVC (Vinyl) Coated (65%) Fiberglass Mesh (35%)	64%	.008 Warp .008 Fill	No	Up to 36% blockage	84"		✓				

PREMIUM INSECT														
Tuff Screen (Petscreen Lite) A heavy-duty, pet resistant insect screen that is stronger than regular insect screening.	Phifer	Black (K)	PVC (Vinyl) Coated Polyester	45%	.018 Warp .018 Fill	Yes (marginally)	Up to 55% blockage	120", 132"			✓	✓	✓	
Tuff Screen No-See-Um (Polyester Mesh 18/18)	Phifer	Black (K)	PVC (Vinyl) Coated Polyester	48%	.013 Warp .013 Fill	No	Up to 52% blockage	120", 132"			✓	✓	✓	
SuperScreen 17/17 A stronger version of 18/14 Insect Mesh that is lighter than TuffScreen.	Twitchell	Black (K)	PVC (Vinyl) Coated Polyester	59%	.014 Warp .014 Fill	No	Up to 41% blockage	120"	*		✓	✓	✓	

*SuperScreen 17/17 available for Phantom Door Screen as replacement mesh only

CLIMATE CONTROL														
Précontraint 502 Satin	Serge Ferrari	Black (K) Brown (B) Sand (S) White (W)	PVC (Vinyl) Coated Polyester	0%	N/A	No	Up to 100% blockage	N/A					✓	
Crystal Clear 20/20	Strataglass	Clear (V01)	PVC (Vinyl)	0%	N/A	No	Up to 90% blockage	Panel Size 50" x 107"					✓	

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SOLAR

Phantom Door Screen (Prof / Legacy) Phantom Window Screen (Serene) Phantom Manual Wall Screen (XL) Phantom Motorized Wall Screen (Exec 4') Phantom Motorized Wall Screen (Exec 5' / 7')

20/30 Insect Mesh An excellent combination of insect & UV protection.	Phifer	Charcoal (K) Silver Grey (G)	PVC (Vinyl) Coated (65%) Fiberglass Mesh (35%)	32%	.013 Warp .013 Fill	Yes	Up to 65% blockage	84"	✓	✓		✓	✓
Sunscreen Reduces solar heat gain in summer saving energy. Moderate ventilation.	Phifer	Charcoal (K) Silver Grey (G) Bronze (Z)	PVC (Vinyl) Coated (65%) Fiberglass Mesh (35%)	25%	.011 Warp .013 Fill	Yes	Up to 75% blockage	84"				✓	✓

PREMIUM SOLAR

SheerWeave 1000 Offers substantial shading and light filtering, effectively reduces solar heat gain.	Phifer	White (W) Antique White (AW)	PVC (Vinyl) Coated (65%) Fiberglass Mesh (35%)	25%	.011 Warp .013 Fill	Yes	Up to 75% blockage	84"				✓	✓
Suntex 80 Pet resistant, extremely durable, provides excellent outward visibility and good ventilation while maintaining UV protection.	Phifer	Black (K) Grey (G) Brown (B) Stucco (ST)	PVC (Vinyl) Coated Polyester	25%	.025 Warp .025 Fill	Color Dependent	Up to 80% blockage	96"					✓

PRIVACY

SheerWeave 2360 Offers substantial shading and light filtering, effectively reduces solar heat gain and wide color selection coordinates well with interior fabrics. Slightly heavier and more closed fabric than SheerWeave 1000.	Phifer	Charcoal (K) Charcoal/Grey (K/G) Charcoal/Chestnut (K/C) Pearl Grey (PG) Beige (E) Beige/Pearl Grey (E/PG) Oyster/Pearl Grey (O/PG) Oyster (O) Oyster/Beige (O/E)	PVC (Vinyl) Coated (65%) Fiberglass Mesh (35%)	10%	.011 Warp .011 Fill	Color Dependent	Up to 90% blockage	98"	✓	✓		✓	✓
Opaque Complete black-out material, offers complete shading, ideal for home theatre rooms.	Indiana Coated Fabrics	Black (OPQK) Pewter (OPQP) Suede (OPQS)	PVC (Vinyl) Coated Fiberglass	0%	N/A	No	Up to 100% blockage	72"		✓		✓	✓
E-Screen 7510 Offers substantial shading and light filtering. Effectively reduces solar heat gain and coordinates well with interior fabrics. Slightly heavier and more closed fabric than SheerWeave 1000.	Mermet	Charcoal (K) Charcoal/Grey (K/G) Charcoal/Cocoa (K/Z)	PVC (Vinyl) Coated (64%) Fiberglass Mesh (36%)	10%	.011 Warp .011 Fill	Color Dependent	Up to 90% blockage	120"	✓	✓	✓	✓	✓
E-Screen 7505 Offers substantial shading and light filtering. Effectively reduces solar heat gain coordinates well with interior fabrics. Slightly heavier and more closed fabric than E-Screen 7510.	Mermet	Charcoal (K) Charcoal/Grey (K/G) Charcoal/Cocoa (K/C)	PVC (Vinyl) Coated (64%) Fiberglass Mesh (36%)	5%	.011 Warp .011 Fill	Color Dependent	Up to 95% blockage	120"	✓	✓	✓	✓	✓