

	Phiferglass 18x16	SolarInsect screen Fiberglass	Solar Insectscreen Polyester	PetScreen	SeeVue	Phiferglass 20x20	Aluminium for Tiny Insects
Mesh: draden/inch schering x inslag Drähte/inch Kette x Schuss ends/inch weft x fill	18 x 16	20 x 30	18 x 32	17 x 10	17 x 17	20 x 20	24 x 22
Draad - Draht - Yarn ø (mm)	0,28	0,33	0,33	0,64	0,15 - 0,18	0,33	0,22
% open - % offen - openness factor (%)	60	32	31,6	30	68 - 74	42	65
Opening - Öffnung - Aperture (mm ²)	0.0027 inch ² / 1.742 mm ²	0.0006 inch ² / 0.387 mm ²	0.0006 inch ² / 0.387 mm ²	0.0028 inch ² / 1.806 mm ²	0.0023 inch ² / 1.5mm ²	0.0013 inch ² / 0.839 mm ²	0.084mm ²
Opening - Öffnung - Aperture (mm)	± 1.2 mm x 1.45 mm	± 0.86 mm x 0.45 mm	± 0.86 mm x 0.45 mm	± 0.889 mm x 2.032 mm	± 1.161 mm x 1.243 mm	± 9144 mm x 9144 mm	±0.846 x 0.9963mm
Gewicht - Weight (Kg/MP)	0,119	0,251	0,207	0,393	0,237 - 0,271	0,203	0,166
Dikte doek - Dicke Material - Fabric Thickness (mm)	0,305	0,406	0,483	0,762	0,30 - 0,46	0,381	0,53
Vat vlam na - Brennt nach - Flame resistance	10 sec. max	10 sec. max	niet getest / keine Ergebnisse / not tested	10 sec. max	N/A	10 sec. max-LS 125 B (0) sec	N/A
UV-blokkering - UV-blockierung - UV-Blocking (%)	---	68	68	---	---	Color Fastness (5)	
Samenstelling - Zusammenstellung - Content	65% Vinyl / 35% Glas-Glass	63% Vinyl / 37% Glas-Glass	63% Vinyl / 37% Polyester	69% PVC / 31% Polyester	304 legering RVS - 304 Legierung VA- 304 alloy stainless	63% Vinyl / 37% Glass	5154A E-Coated

	BetterVue	Fiberglass UltraVue	Polyester UltraVue V2	TuffScreen	Vent Mesh	Brite-Kote / Black aluminium
Mesh: draden/inch schering x inslag Drähte/inch Kette x Schuss ends/inch weft x fill	18 x 18	18 x 18	18 x 15	17 x 13	9 x 9	18 x 16
Draad - Draht - Yarn ø (mm)	0,20	0,18	0,21	0,46	0,33	0,24
% open - % offen - openness factor (%)	69	73	73	45	77	70
Opening - Öffnung - Aperture (mm ²)	0.0025 inch ² / 1.613 mm ²	0.0026 inch ² / 1.677 mm ²	0.0026 inch ² / 1.677 mm ²	0.00238 inch ² / 1.535 mm ²	0.012 inch ² / 7.74mm ²	0.0027 inch ² / 1.82 mm ²
Opening - Öffnung - Aperture (mm)	± 1.27 mm x 1.27 mm	± 1.295 mm x 1.296 mm	± 1.131 mm x 1.483 mm	± 1.016 mm x 1.511 mm	±2.783mm x 2.783mm	± 1.25 mm x 1.45 mm
Gewicht - Weight (Kg/MP)	0,0712	0,054	0,047	0,241	0,0814	0.15 - 0.16
Dikte doek - Dicke Material - Fabric Thickness (mm)	0,27	0,20	0,25	0,68	0,43	0.52 - 0.55 mm
Vat vlam na - Brennt nach - Flame resistance	10 sec. max	10 sec. max	10 sec. max	10 sec. max	---	N/A
UV-blokkering - UV-blockierung - UV-Blocking (%)	---	---	--	---	---	---
Samenstelling - Zusammenstellung - Content	65% Vinyl / 35% Glas-Glass	58 % Vinyl / 42 % Glas-Glass	52% Vinyl / 48% Polyester	72% Vinyl / 28% Polyester	58 % Vinyl / 42 % Glas-Glass	5154A legering aluminium 5154A Legierung Aluminium 5154A alloy aluminium