



- Patents Pending -

OPTIONS AND RESTRICTIONS FOR ALL PANELS & WALLS

The listed options and restrictions are **in addition to** the general specifications and limitations printed on the reverse of layout specification sheets. Consult web site for updates put into effect after this printing.

All custom layouts must be approved and quoted in advance by the factory.

Custom layout screen panel and screen wall designs should be consistent and within the realm of our standard layouts in terms of sizing. Keep your design under the maximum range for your screen materials selection and for inserts or kick plates if utilizing. We may require modifications to your design. Consult warranty for additional information concerning limitations for custom and oversized layouts.

CUSTOM LAYOUTS / OTHER INFORMATION	
OPTION	COMMENTS
Custom Layout - Maximum Master Frame Assembly - Panel	6' X 9' (Consult factory for larger sizes)
Custom Layout - Maximum Master Frame Assembly - Wall	16' x 9' (Consult factory for larger sizes)
Irregular Shapes - Panels, Walls with or without inserts	Available but limited - Consult factory
Screen material installed in master frame - Standard Install	All units up to 9' single dimension
Screen material installed in master frame - Upgraded Install	Consult factory for restrictions
PVC film installed in master frame	48" x 96" Maximum
Removable screen insert (b)	48" x 96" Maximum insert size (c)
Removable acrylic insert (b)	48" x 96" Maximum insert size (c)
Removable PVC film insert (b)	48" x 96" Maximum insert size (c)

NOTES: b) Removable insert for manufactured master frame.
 c) Support bar(s) recommended or may be required for any insert 48" or more in height or width and / or based upon screen material selected.

KICK PLATES	
OPTION	COMMENTS
Standard	.040g Smooth aluminum
Heavy Duty	Hard Foam with .040g Smooth aluminum inside and out. (1/2" total thickness)
Custom Finishes	Paint and powder coat only. Must have RAL or Tigar Drylac color No.

FRAME MATERIAL WEIGHT			
MATERIAL	WEIGHT	MATERIAL	WEIGHT
Main Frame - Unfinished	.59 lbs PF	Screen / PVC Insert Frame	.129 lbs PF
Center Divider - Unfinished	.62 lbs PF	Screen / PVC Insert Frame Corner	.03 lbs EA
Main Frame Corner Gusset	.55 lbs EA	Acrylic Insert Frame	.09 lbs PF
Assembly Screws	.004 lbs EA	Acrylic Insert Frame Corner	.03 lbs EA



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CUSTOM FINISH FOR MASTER FRAME AND DIVIDER FRAME		
FINISH	RAW EXTRUSION	ASSEMBLED PANEL
Paint (a)	16' Standard / 32' Max Length (b)	N/A
Powder Coating (a)	16' Standard / 32' Max Length (b)	N/A
Anodizing (a)	16' Standard / 32' Max Length (b)	N/A

NOTES: a) Minimum set up AND minimum finishing charges apply to all orders. Extended lead-times apply. Consult factory.
 b) 32' length availability is limited to special orders only. Extended lead-times apply. Consult factory.

OPTIONS AND RESTRICTIONS FOR ALL SERIES PANELS & WALLS

SCREEN MATERIAL				
MATERIALS*	LBS PSF	MAX PANEL OR WALL OPENING	MAX INSERT SIZE	
18x14 Weave .013g Charcoal Fiberglass	.03	108" W	48" x 96"	a,b,c
18x16 Weave .011g Black Aluminum	.04	60" W	48" x 96"	a,c
20x20 Weave .013g Charcoal Fiberglass	.04	96" W	48" x 96"	a,c
18x14 Weave .011g Bronze Wire	.12	60" W	48" x 96"	a,c
18x18 Weave .009g T304 SS Wire	.09	48" W	48" x 96"	a,c
18x18 Weave .009g T316 SS Wire	.10	48" W	48" x 96"	a,c
18x16 Weave .009g T304 Black Powder SS	.11	60" W	48" x 96"	a,c
20x20 Weave .007g T304 Gray Powder SS	.07	60" W	48" x 96"	a,c
PVC Film	.13	60" W	48" x 96"	a,c
Acrylic	.58	48" W	48" x 96"	a,c

NOTES: a) Absolute maximum for insert.
 b) Standard on all panel or walls
 c) Support bar(s) recommended or may be required for any insert 48" or more in height or width and / or based upon material.

All specifications and options are subject to change without notice. Go to screenwallsystem.com or connscreen.com for the most up to date product line information including any new or updated designs, specifications and product changes, system requirements, installation and customization options, and limited 30 year warranty information. Web site information supersedes all printed literature.



WARNING: This product is not building code compliant for use in place of safety rails and will not provide fall protection. This product is not building code compliant for use as loading bearing building member.
WARNING: Insect screen and sunshading materials only intended use is to reasonably stop insects from entering a covered opening. The misuse of insect screen and sunshading materials may lead to injury or death. These items will not stop persons, children, animals, or alike from falling out of or entering through the insect screen or sunshading material covered opening.



**Proudly Manufactured in Wallingford, CT - United States of America
 By Connecticut Screen Works, Inc.**