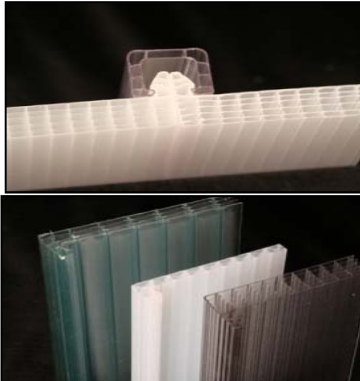
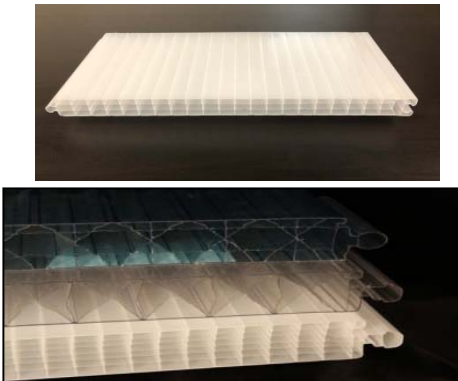


Standard Widths:

Batten 23.63"
 Tongue & Groove 20mm - 13.11", 40mm - 19.70"

Standard Lengths:

24' - 39'

STANDARD ARCHITECTURAL SHEETS	Standing Seam			Tongue & Groove		
						
Number of Layers	4	4	6	4	7	6
Duo-Gard model number	G-8-BT	G-12-BT	G-20-BT	G-20-TG	G-40-TG	AS-40-TG
Sheet mm	8	12	20	20	40	40
Thickness in	5/16"	15/32"	25/32"	25/32"	1-9/16"	1-9/16"
Weight lbs/sq ft	.400	.470	.655	.525	.717	.819
U-Value	.58	.48	.37	.32	.28	.27
with Lumira	N/A	N/A	N/A	N/A	N/A	.10
R-Value	1.72	2.08	2.7	3.12	3.57	3.7
Minimum Bending Radius	78"	78"	156"			
Light Transmission (LT)						
(%) Clear	72	72	65	70	68	49
with Lumira	N/A	N/A	N/A	N/A	N/A	38
(%) Bronze	50	50	30	60	50	N/A
(%) Opal	47	47	40	45	30	50
Shading Coefficient (SC)						
Clear	0.82	0.80	0.78	0.85	0.78	0.73
Bronze	0.67	0.67	0.57	0.77		N/A
Opal	0.67	0.67	0.51	0.57	0.45	0.66
Solar Heat Gain Coefficient (SHGC)						
Clear	0.72	0.72	0.68	0.74	0.68	0.53
With Lumira	N/A	N/A	0.7	N/A	N/A	0.42
Bronze	0.58	0.58	0.49	0.67		
Opal	0.58	0.58	0.45	0.50	0.39	0.57

Standard Colors:

Standing Seam-Clear, Bronze and Opal

Blue and Green are available based on availability

Tongue & Groove-Clear and Opal

Blue is available based on availability

NFRC 'center of glazing' rated values