



## ISOLEREN TECHNICAL BULLETIN: PANEL WEIGHT CHART

### **PRODUCT:**

Isoleren Insulated Metal Roof and Wall Panels

Isoleren Profiles: ML, SL, WL, IM, TE, RL

Width: 42" max.

Thickness: 2" min.

Gauge: 26-gauge min. (facer and liner)

Finish: Embossed or Smooth

### **PANEL WEIGHTS:**

		Panel Weights (PSF)								
Panel Thickness (in.)	Panel Width (in.)	Steel Gauge (Facer/Liner)								
		26/26	24/26	22/26	26/24	24/24	22/24	26/22	24/22	22/22
2	42	2.10	2.32	2.63	2.31	2.52	2.84	2.62	2.83	3.15
	36	2.14	2.35	2.68	2.35	2.56	2.89	2.66	2.88	3.20
	30	2.18	2.41	2.75	2.40	2.62	2.96	2.72	2.94	3.28
2.5	42	2.21	2.42	2.74	2.41	2.62	2.94	2.72	2.93	3.25
	36	2.24	2.46	2.79	2.45	2.67	2.99	2.76	2.98	3.31
	30	2.29	2.51	2.85	2.50	2.73	3.06	2.82	3.05	3.39
3	42	2.31	2.52	2.84	2.52	2.73	3.05	2.83	3.04	3.36
	36	2.35	2.56	2.89	2.55	2.77	3.10	2.87	3.09	3.41
	30	2.39	2.62	2.95	2.61	2.83	3.17	2.93	3.15	3.49
4	42	2.52	2.73	3.05	2.72	2.94	3.26	3.03	3.25	3.57
	36	2.55	2.77	3.10	2.76	2.98	3.31	3.08	3.29	3.62
	30	2.60	2.83	3.16	2.82	3.04	3.38	3.14	3.36	3.70
5	42	2.73	2.94	3.26	2.93	3.15	3.46	3.24	3.45	3.77
	36	2.76	2.98	3.31	2.97	3.19	3.51	3.29	3.50	3.83
	30	2.81	3.03	3.37	3.02	3.25	3.58	3.35	3.57	3.91
6	42	2.94	3.15	3.47	3.14	3.35	3.67	3.45	3.66	3.98
	36	2.97	3.19	3.51	3.18	3.40	3.72	3.49	3.71	4.04
	30	3.02	3.24	3.58	3.23	3.46	3.79	3.55	3.78	4.12