



# Weight Chart

## Snap-N-Lock Structural Insulated Panels

Thickness	.019 Aluminum lbs/sq.ft.	.024 Aluminum lbs/sq.ft.	.030 Aluminum lbs/sq.ft.	26 Gauge Steel lbs/sq.ft.
1"	.6334	.7994	1.0300	1.9774
2"	.7167	.8827	1.1133	2.0607
3"	.8000	.9660	1.1966	2.1440
4"	.8833	1.0493	1.2799	2.2273
5"	.9666	1.1326	1.3632	2.3106
6"	1.0499	1.2159	1.4465	2.3939
8"	1.1332	1.2992	1.5298	2.4772

Floor Panels 7/16" OSB / Foam / 7-16" OSB	
Thickness	Lbs/Sq.Ft.
4-1/2"	3.3125
6-1/2"	3.4791
8-1/2"	3.6457

Floor Panel w/ Metal Vapor Barrier 7/16" OSB / Foam / 7-16" OSB / .024 Aluminum	
Thickness	Lbs/Sq.Ft.
4-1/2"	3.6559
6-1/2"	3.8225
8-1/2"	3.9891

## Half-Snap Structural Insulated Panels

Thickness	.024 Aluminum lbs/sq.ft.	.030 Aluminum lbs/sq.ft.
4"	2.2392	2.3557
6"	2.4058	2.5223
8"	2.5724	2.6889

## Half-Snap w/ Metal Vapor Barrier

Thickness	.024 Aluminum lbs/sq.ft.	.030 Aluminum lbs/sq.ft.
4"	2.5826	2.8136
6"	2.7492	2.9802
8"	2.9158	3.1868

## 5-Ply Spandrel Panels

.024 Aluminum / 1/8" Hard Board / Foam /  
1/8" Hard Board / .024 Aluminum

Thickness	Lbs/Sq.Ft.
1"	1.9940
2"	2.0827
3"	2.1660
4"	2.2493

## Material Weights

Material	Lbs/Sq.Ft.
.024 Aluminum	.3434
.030 Aluminum	.4579
.0217 Steel	.9314
7/16" OSB	1.5000
1/8" Hard Board or Forestex	.5625