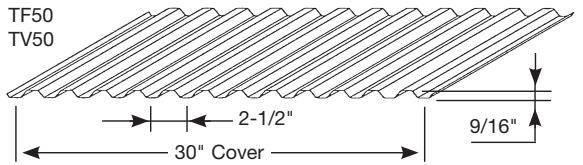


Form Deck Sectional Properties (Per foot of width)

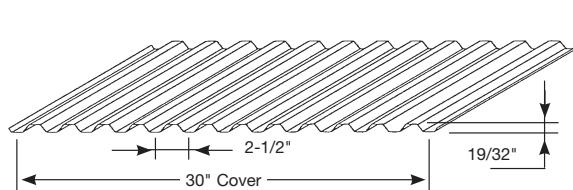
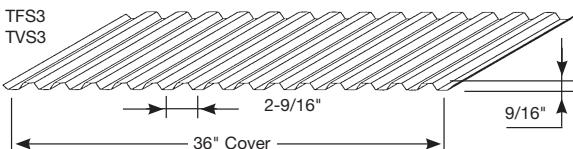


Wheeling
Form Deck



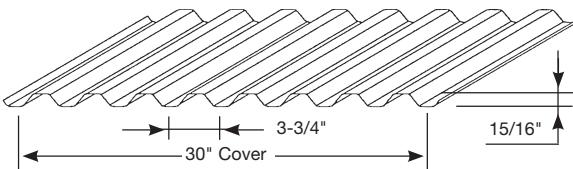
Tensilform/Tensilvent 50, S3 Fy = 80 ksi

Gage	t in	Sp in ³	Sn in ³	Ip in ⁴	In in ⁴	Wt. (psf)
						Galv.
28	0.0149	0.035	0.037	0.012	0.012	0.9
26	0.0179	0.045	0.047	0.015	0.015	1.0
24	0.0239	0.065	0.065	0.020	0.020	1.3
22	0.0295	0.080	0.080	0.024	0.024	1.6



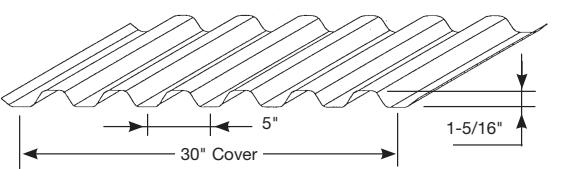
Tensilform SF1 Fy = 80 ksi

Gage	t in	Sp in ³	Sn in ³	Ip in ⁴	In in ⁴	Wt. (psf)
						Galv.
28	0.0149	0.034	0.034	0.011	0.011	0.8
26	0.0179	0.041	0.041	0.013	0.013	1.0
24	0.0239	0.055	0.055	0.018	0.018	1.3
22	0.0295	0.067	0.067	0.022	0.022	1.5



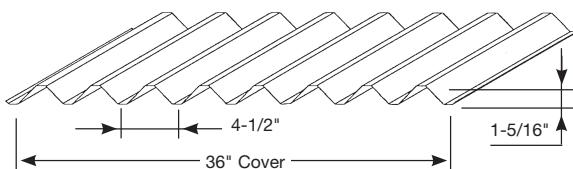
Tensilform/Tensilvent 75 Fy = 80 ksi

Gage	t in	Sp in ³	Sn in ³	Ip in ⁴	In in ⁴	Wt. (psf)
						Galv.
26	0.0179	0.065	0.068	0.036	0.036	1.0
25	0.0205	0.078	0.082	0.042	0.042	1.1
24	0.0239	0.094	0.098	0.049	0.049	1.3
22	0.0295	0.121	0.121	0.061	0.061	1.6
20	0.0358	0.146	0.146	0.074	0.074	2.0



Tensilform/Tensilvent 125 Fy = 80 ksi

Gage	t in	Sp in ³	Sn in ³	Ip in ⁴	In in ⁴	Wt. (psf)
						Galv.
26	0.0205	0.118	0.121	0.086	0.084	1.2
24	0.0252	0.150	0.149	0.106	0.105	1.4
22	0.0315	0.187	0.186	0.133	0.132	1.8
20	0.0378	0.224	0.223	0.159	0.159	2.1



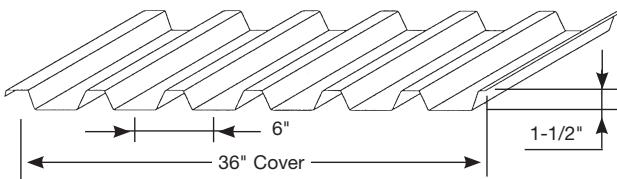
Tensilform/Tensilvent H3 Fy = 80 ksi

Gage	t in	Sp in ³	Sn in ³	Ip in ⁴	In in ⁴	Wt. (psf)
						Galv.
24	0.0239	0.117	0.116	0.081	0.080	1.5
22	0.0295	0.144	0.143	0.099	0.099	1.7
20	0.0358	0.174	0.174	0.121	0.121	2.1

Form Deck Sectional Properties (Per foot of width)

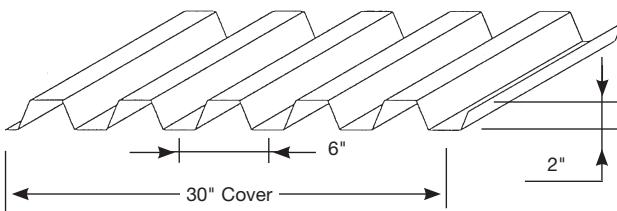


Wheeling
Form Deck



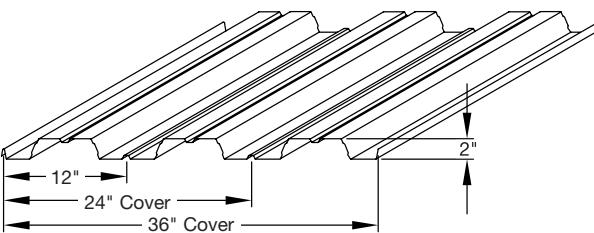
Tensilform 150 $F_y = 80 \text{ ksi}$

Gage	t in	Sp in^3	Sn in^3	Ip in^4	In in^4	Wt. (psf)
						Galv.
22	0.0295	0.175	0.166	0.180	0.142	1.8
20	0.0358	0.223	0.216	0.220	0.184	2.2
18	0.0474	0.305	0.294	0.294	0.268	2.9
16	0.0600	0.391	0.381	0.374	0.363	3.6



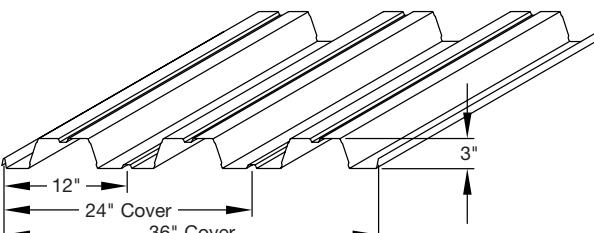
Tensilform 200 $F_y = 80 \text{ ksi}$

Gage	t in	Sp in^3	Sn in^3	Ip in^4	In in^4	Wt. (psf)
						Galv.
22	0.0315	0.270	0.274	0.335	0.332	2.0
20	0.0378	0.346	0.352	0.421	0.417	2.4
18	0.0508	0.516	0.527	0.603	0.592	3.2
16	0.0600	0.641	0.656	0.719	0.708	3.8



Tensilform 2.0

Gage	t in	Sp in^3	Sn in^3	Ip in^4	In in^4	Wt. (psf)	Fy (ksi)
						Galv.	
22	0.0295	0.257	0.258	0.317	0.309	2.0	50
20	0.0358	0.334	0.337	0.402	0.393	2.3	50
19	0.0418	0.429	0.436	0.494	0.484	2.7	40
18	0.0474	0.507	0.517	0.557	0.552	3.0	40
16	0.0600	0.659	0.663	0.705	0.705	3.7	40



Tensilform 3.0

Gage	t in	Sp in^3	Sn in^3	Ip in^4	In in^4	Wt. (psf)	Fy (ksi)
						Galv.	
22	0.0295	0.428	0.436	0.766	0.749	2.0	50
20	0.0358	0.551	0.565	0.965	0.945	2.3	50
19	0.0418	0.698	0.721	1.162	1.146	2.7	40
18	0.0474	0.820	0.826	1.315	1.311	3.0	40
16	0.0600	1.051	1.050	1.667	1.667	3.7	40