

WEIGHT and LOAD CHARTS

NORMAL SIZE	WALL	SCHEDULE	PIPE WEIGHT per FOOT	Footage per Truckload BARE		Footage per Truckload FUSION BOND COATED		Footage per Truckload TGF-3 COATED		Footage Per Truckload PLASTIC COATED	
				PYRAMID	STRIP	PYRAMID	STRIP	PYRAMID	STRIP	PYRAMID	STRIP
2"	0.125		3.01	14967	14967	14594	14594	12582	12582	14347	14347
2"	0.154	40/STD	3.66	12307	12307	12054	12054	10648	10648	11885	11885
2"	0.218	80/XH	5.03	8952	8952	8817	8817	8040	8040	8726	8726
2"	0.343	160	7.45	6040	6040	5978	5978	5611	5611	5936	5936
2-1/2"	0.125		3.67	12246	12246	11944	11944	10310	10310	11735	11735
2-1/2"	0.203	40/STD	5.80	7761	7761	7638	7638	6935	6935	7552	7552
2-1/2"	0.276	80/XH	7.67	5868	5868	5798	5798	5384	5384	5748	5748
2-1/2"	0.375	160	10.02	4490	4490	4449	4449	4201	4201	4420	4420
3"	0.125		4.51	9978	9978	9734	9734	8411	8411	9514	9514
3"	0.156		2.58	8069	8069	7909	7909	7013	7013	7763	7763
3"	0.188		6.66	6761	6761	6648	6648	6003	6003	6544	6544
3"	0.216	40/STD	7.58	5934	5934	5847	5847	5343	5343	5767	5767
3"	0.300	80/XH	10.26	4385	4385	4337	4337	4053	4053	4293	4293
3"	0.438	160	14.34	3139	3139	3114	3114	2965	2965	3091	3091
3-1/2"	0.226	40/STD	9.12	4935	4935	4867	4867	4465	4465	4804	4804
3-1/2"	0.318	80/XH	12.52	3595	3595	3559	3559	3339	3339	3525	3525
4"	0.125		5.85	7697	7697	7511	7511	6497	6497	7346	7346
4"	0.156		7.24	6212	6212	6090	6090	5406	5406	5981	5981
4"	0.188		8.67	5193	5193	5107	5107	4617	4617	5030	5030
4"	0.237	40/STD	10.80	4166	4166	4111	4111	3788	3788	4061	4061
4"	0.337	80/XH	15.00	3001	3001	2972	2972	2799	2799	2946	2946
4"	0.438	120	19.02	2366	2366	2348	2348	2239	2239	2332	2332
4-1/2"	0.247	STD	12.55	3586	3586	3545	3545	3302	3302	3507	3507
4-1/2"	0.355	XH	17.63	2553	2553	2532	2532	2405	2405	2513	2513
5"	0.258	40/STD	14.63	3076	3076	3037	3037	2821	2821	3000	3000
5"	0.375	80/XH	20.80	2164	2164	2145	2145	2035	2035	2126	2126
5"	0.500	120	27.06	1663	1663	1652	1652	1586	1586	1640	1640
6"	0.125		8.69	3780	5181	3780	5056	3570	4388	3570	4926
6"	0.156		10.79	3780	4171	3780	4090	3570	3641	3570	4004
6"	0.188		12.94	3479	3479	3422	3422	3102	3102	3362	3362
6"	0.219		15.00	3001	3001	2958	2958	2716	2716	2913	2913
6"	0.250		17.04	2641	2641	2609	2609	2418	2418	2573	2573
6"	0.280	40/STD	18.99	2369	2369	2343	2343	2189	2189	2315	2315
6"	0.432	80/XH	28.60	1573	1573	1562	1562	1492	1492	1549	1549
6"	0.562	120	36.43	1235	1235	1228	1228	1184	1184	1220	1220
8"	0.156		14.12	2268	3186	2268	3125	2268	2784	2268	3058
8"	0.188		16.96	2268	2654	2268	2611	2268	2369	2268	2565
8"	0.219		19.68	2268	2287	2255	2255	2072	2072	2220	2220
8"	0.250	20	22.38	2011	2011	1986	1986	1843	1843	1959	1959
8"	0.277	30	24.72	1820	1820	1800	1800	1682	1682	1778	1778
8"	0.322	40/STD	28.58	1575	1575	1559	1559	1470	1470	1543	1543
8"	0.500	80/XH	43.43	1036	1036	1030	1030	990	990	1022	1022
8"	0.594	100	51.00	882	882	878	878	848	848	872	872
10"	0.188		21.23	1470	2120	1470	2086	1470	1893	1470	2049
10"	0.219		24.65	1470	1825	1470	1800	1470	1655	1470	1773
10"	0.250	20	28.06	1470	1604	1470	1584	1470	1471	1470	1563
10"	0.279		31.23	1441	1441	1425	1425	1333	1333	1408	1408
10"	0.307	30	34.27	1313	1313	1300	1300	1222	1222	1286	1286
10"	0.365	40/STD	40.52	1111	1111	1101	1101	1045	1045	1091	1091
10"	0.500	60/XH	54.79	821	821	816	816	785	785	811	811
10"	0.594	80	64.49	698	698	694	694	671	671	690	690

Above calculations are based upon the following:

- 1) Loading 45,000#/s maximum/truck.
 - 2) Trailer width of 96" (Some trailers are 102").
 - 3) The maximum load height is 13'6".
 - 4) The pipe & coating weights are theoretical.
- Please verify each individual requirement.