



STEEL PLATE



~request other sizes and grades

STEEL PLATE: A36, A283 –C, A516 G70, A709 G50, A572 G50, G65, SAE1045

PLATE WEIGHT [lb]

THICKNESS			PLATE WEIGHT [lb]											
			6' x 20'		6' x 40'		8' x 20'		8' x 40'		10' x 20'		10' x 40'	
IN	Dec.	mm.	72"	240"	72"	480"	96"	240"	96"	480"	120"	240"	120"	480"
3/8	0.375	9.525	834		1667		1111		2223		1389		2779	
7/16	0.437	11.100	971		1943		1295		2590		1619		3238	
1/2	0.500	12.700	1111		2223		1482		2964		1852		3705	
9/16	0.562	14.275	1249		2499		1666		3331		2082		4164	
5/8	0.625	15.875	1389		2779		1852		3705		2315		4631	
3/4	0.750	19.050	1667		3334		2223		4446		2779		5557	
7/8	0.875	22.225	1945		3890		2593		5187		3242		6483	
1	1.000	25.400	2223		4446		2964		5928		3705		7410	
1 1/8	1.125	28.575	2501		5001		3334		6669		4168		8336	
1 1/4	1.250	31.750	2779		5557		3705		7410		4631		9262	
1 3/8	1.375	34.925	3056		6113		4075		8151		5094		10188	
1 1/2	1.500	38.100	3334		6669		4446		8891		5557		11114	
1 5/8	1.625	41.275	3612		7224		4816		9632		6020		12041	
1 3/4	1.750	44.450	3890		7780		5187		10373		6483		12967	
2	2.000	50.800	4446		8891		5928		11855		7410			
2 1/4	2.250	57.150	5001		10003		6669		13337		8336			
2 1/2	2.500	63.500	5557		11114		7410				9262			
2 3/4	2.750	69.850	6113		12226		8151				10188			
3	3.000	76.200	6669				8891				11114			
3 1/2	3.500	88.900	7780				10373				12967			
4	4.000	101.600	8891				11855							

Previous reviewing with production area

These products earn the following LEED® credits thanks to regional, recycled material content



LEED® v4

• **Prerequisite MRp:** Construction and demolition waste management planning.

• **Crédit M12:** Construction Waste Management.
 • **Building Product disclosure:**
 - Material ingredients
 - Sourcing of raw materials

• **Mcr2:** Construction Waste Management.
 • **Mrc4:** Recycled Content.
 • **Mrc5:** Re-regional Materials.