



# Checker Plate



Thickness		Material	Grade	Available Plate Sizes (inches)			Lbs/Sq. FT	Lbs/Sheet	Thickness		Material	Grade	Available Plates Sizes			Lbs/Sq. FT
<b>14 ga</b>	<b>.075"</b>	Steel	A786	48	x	96	3.750	120.00	<b>.063"</b>	<b>14 ga</b>	Aluminum	3003	48	x	96	0.983
<b>14 ga</b>	<b>.075"</b>	Steel	A786	48	x	120	3.750	150.00	<b>.063"</b>	<b>14 ga</b>	Aluminum	3003	48	x	120	0.983
<b>1/8"</b>	<b>0.125"</b>	Steel	A786	48	x	96	6.150	196.80	<b>.063"</b>	<b>14 ga</b>	Aluminum	3003	48	x	144	0.983
<b>1/8"</b>	<b>.125"</b>	Steel	A786	48	x	120	6.150	246.00	<b>.063"</b>	<b>14 ga</b>	Aluminum	3003	60	x	120	0.983
<b>1/8"</b>	<b>0.125"</b>	Steel	A786	48	x	288	6.150	590.40	<b>.080"</b>	<b>12 ga</b>	Aluminum	3003	48	x	96	1.260
<b>1/8"</b>	<b>.125"</b>	Steel	A786	60	x	120	6.150	307.50	<b>.080"</b>	<b>12 ga</b>	Aluminum	3003	60	x	120	1.260
<b>1/8"</b>	<b>0.125"</b>	Steel	A786	60	x	288	6.150	738.00	<b>.080"</b>	<b>12 ga</b>	Aluminum	3003	60	x	120	1.260
<b>3/16"</b>	<b>.188"</b>	Steel	A786	48	x	96	8.700	278.40	<b>.100"</b>	<b>10 ga</b>	Aluminum	3003	48	x	96	1.562
<b>3/16"</b>	<b>.188"</b>	Steel	A786	48	x	120	8.700	348.00	<b>.100"</b>	<b>10 ga</b>	Aluminum	3003	48	x	120	1.562
<b>3/16"</b>	<b>.188"</b>	Steel	A786	48	x	288	8.700	835.20	<b>.100"</b>	<b>10 ga</b>	Aluminum	3003	60	x	120	1.562
<b>3/16"</b>	<b>.188"</b>	Steel	A786	60	x	120	8.700	435.00	<b>.100"</b>	<b>10 ga</b>	Aluminum	3003	60	x	144	1.562
<b>3/16"</b>	<b>.188"</b>	Steel	A786	60	x	288	8.700	1044.00	<b>.100"</b>	<b>10 ga</b>	Aluminum	3003	60	x	192	1.562
<b>3/16"</b>	<b>.188"</b>	Steel	A786	72	x	120	8.700	522.00	<b>1/8"</b>		Aluminum	3003	48	x	96	1.950
<b>3/16"</b>	<b>.188"</b>	Steel	A786	72	x	240	8.700	1044.00	<b>1/8"</b>		Aluminum	3003	48	x	120	1.950
<b>3/16"</b>	<b>.188"</b>	Steel	A786	72	x	288	8.700	1252.80	<b>1/8"</b>		Aluminum	3003	48	x	144	1.950
<b>3/16"</b>	<b>.188"</b>	Steel	A786	96	x	288	8.700	1670.40	<b>1/8"</b>		Aluminum	3003	60	x	120	1.950
<b>1/4"</b>	<b>.250"</b>	Steel	A786	48	x	96	11.250	360.00	<b>1/8"</b>		Aluminum	3003	60	x	144	1.950
<b>1/4"</b>	<b>.250"</b>	Steel	A786	48	x	120	11.250	450.00	<b>3/16"</b>		Aluminum	3003	48	x	96	2.800
<b>1/4"</b>	<b>.250"</b>	Steel	A786	48	x	288	11.250	1080.00	<b>3/16"</b>		Aluminum	3003	48	x	120	2.800
<b>1/4"</b>	<b>.250"</b>	Steel	A786	60	x	120	11.250	562.50	<b>3/16"</b>		Aluminum	3003	48	x	144	2.800
<b>1/4"</b>	<b>.250"</b>	Steel	A786	60	x	288	11.250	1350.00	<b>3/16"</b>		Aluminum	3003	60	x	120	2.800
<b>1/4"</b>	<b>.250"</b>	Steel	A786	72	x	120	11.250	675.00	<b>3/16"</b>		Aluminum	3003	60	x	144	2.800
<b>1/4"</b>	<b>.250"</b>	Steel	A786	72	x	240	11.250	1350.00	<b>1/4"</b>		Aluminum	3003	48	x	96	3.875
<b>1/4"</b>	<b>.250"</b>	Steel	A786	72	x	288	11.250	1620.00	<b>1/4"</b>		Aluminum	3003	48	x	120	3.875
<b>1/4"</b>	<b>.250"</b>	Steel	A786	96	x	240	11.250	1800.00	<b>1/4"</b>		Aluminum	3003	60	x	120	3.875
<b>1/4"</b>	<b>.250"</b>	Steel	A786	96	x	288	11.250	2160.00	<b>1/4"</b>		Aluminum	3003	60	x	144	3.875
<b>3/8"</b>	<b>.375"</b>	Steel	A786	48	x	288	16.350	1569.60	Available plate sizes for checker plates							
<b>3/8"</b>	<b>.375"</b>	Steel	A786	60	x	240	16.350	1635.00	Custom shearing, braking, plasma cutting,							
<b>3/8"</b>	<b>.375"</b>	Steel	A786	72	x	240	16.350	1962.00	laser cutting, water jet cutting, rolling and punching							







Lbs/Sheet
31.46
39.32
47.18
49.15
40.32
63.00
63.00
49.98
62.48
78.10
93.72
124.96
62.40
78.00
93.60
97.50
117.00
89.60
112.00
134.40
140.00
168.00
124.00
155.00
193.75
232.50





