Cut Plates Calculator

Multiply cost of sheet of material by the number in the square

r	100m	m 200mm	300mm	400mm	500mm	1 600mm	700mm	ո 800տո	1 900mm	n 1000ı	nm 1100	mm 1200mn
100mm	.068	.06	.125	.15	.18	.21	.23	.26	.29	.32	.34	.37
200mm	.1	.15	.21	.26	.32	.37	.44	.48	.54	.6	.65	.7
300mm	.125	.21	.29	.37	.44	.54	.63	.7	.8	.86	.95	1.05
400mm	.15	.26	.37	.48	.6	.7	.82	.93	1.05			
500mm	.18	.32	.44	.6	.75	.86	1					
600mm	.21	.37	.54	.7	.86	1.05						

To calculate odd sizes:

Multiply length by width to determine square mm of odd sized sheet. $eg 310mm \times 210mm = 65,100$

Divide the square mm result by 360,000 eg 65,000/360,000 = .18

Multiply that number by the cost of the sheet of material $eg $49 \times .18 = 8.82

 $Add \ \$2 \ \ cutting \ cost \ \ \ \ eg \ \$8.82 + \$2.00 = \10.82