
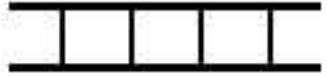
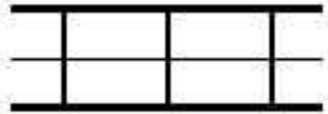





# Polycarbonate Standard Sheets – Specifications

## Technical Specifications:

Structure						
						
		Standard				
Thickness (mm)		4	6	8	10	16
Weight	g/m <sup>2</sup>	800	1300	1500	1700	2700
	lb / ft <sup>2</sup>	0.16	0.27	0.31	0.35	0.55
Standard width	mm	1220				
	Inch	48"				
Minimum radius for cold bending arches	(m)	0.7	1.05	1.4	1.75	2.8
	foot	2'3"	3'5"	4'7"	5'9"	9'2"
U-Factor by ASTM C177	W / m <sup>2</sup> • °C	3.9	3.6	3.3	3	2.3
	Btu / h • ft <sup>2</sup> • f°	0.69	0.63	0.58	0.53	0.41
R-Factor	1/Btu / h • ft <sup>2</sup> • f°	1.45	1.59	1.72	1.89	2.47