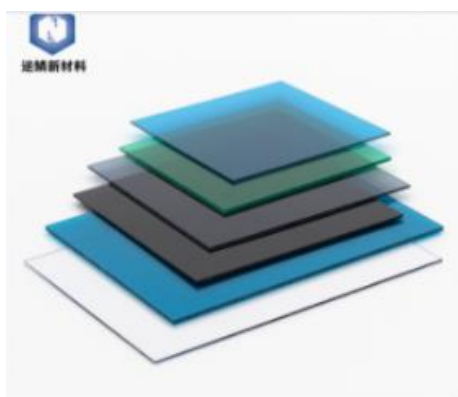




Item Name	PC solid sheet
Thickness(mm)	0.8-20
Standard Length(mm)	6000 (There is no limit for items thickness below 3 mm)
Standard Width(mm)	1000-2600
Specific Gravity	1.2
Standard Color	Clear,Green,Blue,Brown,Opal

*** For large order, size and color can be customized.

Technical data of PC solid sheet

Item	Unit	Index Value	Test Method
Specific gravity	g/cm ³	1.2	D-792
Impact strength(Izod, Nick)	J/M	907	D-256
Tensile yield strength	Mpa	69	D-638
Tensile break strength		71	
Tensile yield elongation	%	6.5	
Tensile break elongation		120	
Tensile strength	Mpa	86	D-695
Tensile Modulus		2400	D-638
Thermal expansion coefficient	W/m. ⁰ C	6.0*10 ⁻⁵	D-696
Thermal conductivity coefficient	W/m.K	0.22	C-177
Heat forming temperature (load 1.81Mpa)	°C	135	D-648