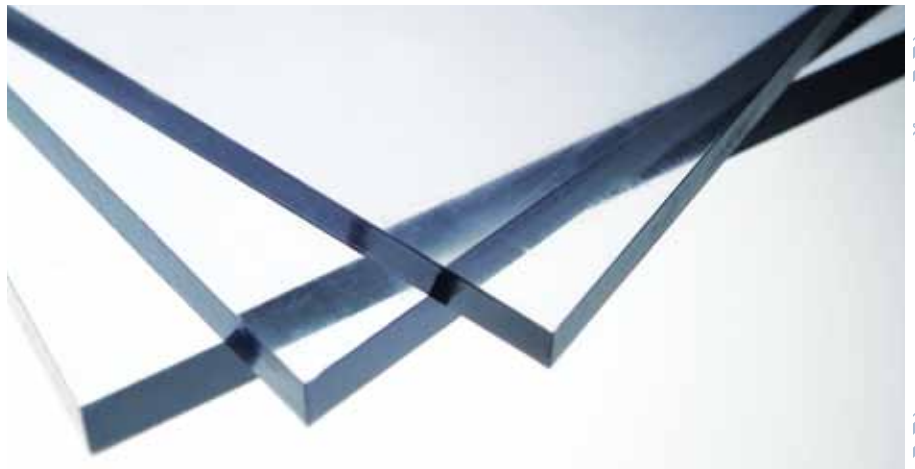




GENERAL PROPERTIES	Method	Units	Value
Density	ISO 1183-1	gr/cm3	1.19
Water absorption saturation 23 °c	ISO 62	%	0.21
Light transmission	ASTM D 1003	%	92
MECHANICAL PROPERTIES			
Tensile strenght	ISO R527-B	MPa	78
Flexural strenght	ISO 178	MPa	180
Flexural modulus	ISO 178	MPa	3750
Charpy impact strenght	IISO 179/2D	Kj/m2	15
THERMAL PROPERTIES			
THERMAL expansion	Δ 10 °c	mm/m°C	0,3



Size of PMMA sheet	Width	Length
	1220 mm	2040 mm
	2050 mm	3050 mm
Customize by size		
Fire Performance	Method	Classification
	DIM 4102	3-B2

