

		STANDARD	UNIT	TYPICAL VALUE
PHYSICAL PROPERTIES	Density	ISO 527	g/cc	1.4
MECHANICAL PROPERTIES	Tensile Strength, Break	ISO 527	MPa	34
	Tensile Modulus	ISO 527	MPa	4500
	Tensile Elongation, Break	ISO 527	%	5
	Flexural Strength	ISO 178	MPa	79
	Flexural Modulus	ISO178	MPa	3980
THERMAL PROPERTIES	Glass Transition Temperature (Tg)	DSC	°C	60
	Deflection Temperature at 0.45 MPa (66psi)	ISO 75	°C	80

DATE ISSUED

MONTH
1 2 3 4 5 6 7 **8** 9 10 11 12

DAY
1 2 3 4 5 6 7 8 9 10 **11** 12 13 14 15 16 17
18 19 20 21 22 23 24 25 26 27 28 29 30 31

YEAR
2020 2021 **2022**

DISCLAIMER

The technical data contained on this data sheet should not be used to establish specifications limits or used alone as the basis of design. The data provided is not intended to substitute any testing that may be required to determine fitness for any specific use.