

ARDLON

PA6 TRANSPARENT

ITEM	TEST METHOD:	UNIT:	TAR15J	TAR10J
Tensile Strength	D638	Kg/cm ²	6.89	6.35
Tensile Elastic Constant	D638	Kg/cm ²	84.76	91.26
Tensile Strength at break	D638	Kg/cm ²	7.28	7.96
Elongation At Break	D638	%	> 300	> 300
Process Temperature		°C	210	210
Thermo Deformation Temp. (46 kg/cm ²)	D638	°C	100	105
Izod Impact Strength (23 °C)	K7110	Kg.cm/cm	Non Breaking	Non Breaking
Izod Impact Strength (-20 °C)	K7110	Kg.cm/cm	Non Breaking	Non Breaking
Izod Notched impact Strength (23 °C)	K7110	Kg.cm/cm	5	5
Izod Notched Impact Strength (-20 °C)	K7110	Kg.cm/cm	4	4
Durometer Hardness	D2240	Kg/cm ²	80	80
Transparent Rate	D1003	%	86	86