

TORAY PPS TORELINA A680M

Property		Units		A680M
Density		g/cm ³	ISO1183	1,90
Water Absorption	24h in Water	%	ISO62	0,02
Tensile Strength		Mpa	ISO527-1,2	89,0
Elongation at Break		%		0,9
Flexural Strength		Mpa	ISO178	123,0
Flexural Modulus		Gpa	ISO178	13,0
Charpy Impact	V Notched	KJ/m ²	ISO179-1	1,7
Mold Shrinkage	MD	%	TORAY	0,5
	TD	%	TORAY	0,8

*The above data are preliminary and are subject to change as additional data are developed on subsequent lots.