

Physical Properties



Property	Value	Tolerance
Oxygen Permeability	200	+40
Specific Gravity	1.18	+0.02
Hardness (Shore D)	79	+2
Flexural Modulus, MPa	1194	+200
Index of Refraction	1.430	+0.002
Water Content (%)	≤1	+0.5
Luminous Transmission (380nm-780nm)	87	+5
Wetting Angle (advancing/receding)	98/48	+10

Product Tints & Diameters

Diameter	Clear with UV	Ice Blue with UV	Blue with UV	Green with UV	Blue non-UV	Green non-UV	Orange non-UV
12.7mm		●	●	●	●	●	●
17.0mm	●	●					
19.0mm	●	●					
21.0mm	●	●					
25.0mm	●						

