

TECHNICAL CHART
THIN-TECH POLY TINTABLE SPHERICAL SFSV H/C

80mm Diameter Lens Blank

BASE	NOMINAL	TRUE CURVE (Nd=1.530)		RADIUS		SAG AT 50 (50mm)		THICKNESS (mm)		RX Range	COMMENTS
	FRONT	FRONT	BACK	FRONT	BACK	FRONT	BACK	CENTER	EDGE	Diopter	
5.00	5.00	5.00	7.93	106.000	66.830	2.99	4.85	7.5	13.0	-10.00~-2.25	
6.00	6.00	6.02	10.00	88.040	53.000	3.62	6.27	6.5	15.1	-10.00~-6.25	
7.00	7.00	7.00	10.00	75.710	53.000	4.25	6.27	8.0	14.8	-10.00~-6.25	
8.00	8.00	7.93	10.00	66.830	53.000	4.85	6.27	9.0	14.0	-10.00~-6.25	