

Hyper Index 1.67 (MR10) Spherical Single Vision Polarized Blank

ASAHI-LITE®

Diameter (mm)	Nominal convex curve (D)	Power range at main meridian (D)	Actual convex curve (N=1.53) (D)	Radius of lens curvature R1 (mm)	Radius of film curvature R1 (mm)	Sagitta depth gauge 50mm bell (mm)	Nominal concave curve (N=1.53) (D)	Center thickness (mm)	Edge thickness (mm)
75	L1.00	-6.25 to -10.00	0,91	582,42	219,26	0,54	6,4	7,0	14,9
75	L3.00	-4.25 to -6.00	2,42	219,19	219,26	1,43	5,8	7,0	11,8
75	L5.50	-4.00 to +3.00	3,97	133,37	133,44	2,36	4,8	7,4	8,6
75	L8.00T	+3.25 to +5.00	5,88	90,12	90,21	3,54	4,8	8,6	7,0
75	L10.00T	+5.25 to +8.00	8,13	65,17	65,22	4,99	4,8	12,1	6,8

Visual Transmittance (550nm):

Grey 15% / Brown 15%

Degree of polarization:

99,9%

UV Cut:

UV400

Polarized Film position:

Center:

0.5mm - 1.0mm from front surface

Edge:

L1.00 Base: 2.5mm - 3.0mm from front surface

L3.00 - L10.00T Base: 0.5mm - 1.0mm from front surface