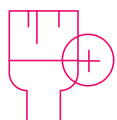


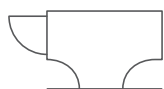
1.6 EVOLUTION

The next step



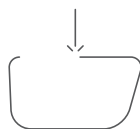
Tintability up to 90%

Tintabilità fino al 90%



Impact resistance

Resistente agli impatti



Easy to edge

Di facile sagomatura

High resistance

Evolution is the new and extremely impact resistant lens, suitable for everyday use, both for indoor and outdoor.

Elevata resistenza

Evolution è la nuova lente estremamente resistente agli urti, adatta ad un utilizzo quotidiano, sia per uso interno che per uso esterno.



1.6 EVOLUTION

Comparative table

Tabella di comparazione

Resin	EVOLUTION MR-8 Plus™	MR-8™	Polycarbonate	Trivex®
Index	1.60	1.60	1.59	1.53
Center Thickness (mm) *	C.T. Reduction -19%	C.T. Reduction -19%	C.T. Reduction -7%	1.5 mm
Tintability (easy to tint)	■■■■■■■■■	■■■■■■■■■	■■■■■■■■■	■■■■■■■■■
UV Cut (nm)	400	400	380	395
Drop Ball Test	225g PASS	16g FAIL	225g PASS	225g PASS
Density (gr/cm³)	1.30	1.31	1.20	1.11
Abbe	39	39	29	43
Price	\$\$\$\$\$\$\$\$\$	\$\$\$\$\$\$\$\$\$	\$\$\$\$\$\$\$\$\$	\$\$\$\$\$\$\$\$\$

* -4.00 (minimum C.T. 1.6 mm)

Lenses Dimensions

Dimensioni lenti

Nominal Curve	True Curve	Radius of Curvature	Back Curve	Diameter (mm)	C.T. (mm)	E.T. (mm)	SAG (30mm)	SAG (40mm)	SAG (50mm)	SAG (60mm)
0,50	0,46	1148,08	7,55	70	7,3	16,1	0,10	0,17	0,27	0,39
1,00	1,07	497,50	7,55	75	6,0	15,0	0,23	0,40	0,63	0,91
2,00	1,91	277,67	7,55	75	6,5	15,0	0,41	0,72	1,13	1,63
3,00	2,82	187,74	5,33	75	6,0	14,0	0,60	1,07	1,67	2,41
4,00	3,89	136,30	5,33	75	8,6	10,9	0,83	1,48	2,31	3,34
5,00	4,75	111,59	6,39	75	7,0	10,5	1,01	1,81	2,84	4,11
5,50	5,19	102,05	6,39	75	7,0	8,9	1,11	1,98	3,11	4,51
6,00	5,64	94,02	6,39	75	7,0	8,4	1,20	2,15	3,38	4,91
6,50	6,03	87,92	6,39	75	7,5	8,2	1,29	2,31	3,63	5,28
7,00	6,42	82,57	5,33	75	8,7	7,5	1,37	2,46	3,88	5,64
7,50	6,82	77,73	5,33	75	9,0	6,9	1,46	2,62	4,13	6,02
8,00	7,22	73,43	5,33	75	9,3	6,0	1,55	2,78	4,39	6,41
8,50	7,61	69,66	5,33	75	9,3	5,9	1,63	2,93	4,64	6,79
9,00	8,00	66,26	5,33	75	9,3	5,3	1,72	3,09	4,90	7,18
10,25	9,21	57,57	5,33	70	13,8	7,9	1,99	3,59	5,71	8,43



Customer assistance

Customer service e-mail
info@megalabo.net

Opening times

From monday to friday
from 09:00 to 19:00

Assistenza clienti

e-mail assistenza clienti
info@megalabo.net

Orari

Dal lunedì al venerdì
dalle 09:00 alle 19:00