

Polycarbonate 1.59

Index of refraction 1.59 Treatments: HMC (included in the price)

Abbe value 30

Density (g/cm³) 1.2

UVB protection 100%

UVA protection 100%

Filter category 0

Use on the road during the day

Use on the road during the night



RECOMMENDATION:

Follow the instructions for fitting of high index organic lenses, page no.87

STOCK Polycarbonate 1.59 HMC	Sph.			Cyl.		
	Group	65mm ^{*1)}	70mm ^{*2)}	Group	65mm	70mm ^{*2)}
	0-4			2/2	^{*1)}	
	0-4			4/2	^{*1)*3)}	
				Crossed cyl. 2/2		

NOTE:

*1) Only positive power - aspheric

*2) Only negative power - spheric

*3) To + 4.00 added

- Polycarbonate of great strength and 100% UV protection.
- Particularly suitable for fitting into rimless frames.
- Although polycarbonate is the toughest material in the market, heat and chemical substances can damage it and therefore a special attention is required during processing and handling.

Lenses meet the requirements of standards ISO 14889:2003; ISO 9890-1:2004; ISO 9890-2:2004; ISO 9890-3:2003; ISO 9890-4:2000. The production is in compliance with the requirements of the production of medical I class device pursuant to Directive of European Union 93/42 CEE.

