

















Technical specifications and materials guide

Technical specifications	High Dk				Medium Dk		Low Dk	
	Boston XO2	Optimum 125	Optimum 100	Boston XO	Optimum 65	Boston EO	Optimum 26	Boston ES
								
Handling Tint RE/LE								
Dk	141	125	100	100	65	58	26	18
n (refractive index)	1,424	1,432	1,431	1,415	1,437	1,429	1,45	1,443
Shore D hardness	78	77	75	81	79	83	83	85
Specific weight	1,19	1,15	1,16	1,27	1,17	1,23	1,19	1,22

Indications	Recommended material
High need for O2	High Dk
Post surgery	High Dk
Irregular cornea	Medium Dk
Corneal astigmatism	Medium Dk
Dry eye	Medium to Low Dk
Poor quality tear film	Medium to Low Dk
Continuous wear	High Dk
Night time wear	High Dk
Post PMMA	Low Dk

The choice of Precilens in 1 st intention	
PRE range	Optimum 65
Keratoconus range	Optimum 65
Presbyopia	Optimum 65
Orthokeratology	Optimum 100 / Boston XO

Technical Service

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