

PARAMETERS GUIDE

SofLens®

daily disposable

MATERIAL	Hilafilcon B
FDA MATERIAL GROUP	Group II (high water, non-ionic)
MANUFACTURING METHOD	Cast Molding
OXYGEN TRANSMISSIBILITY (Dk/t)	24.0 at -3.00D
WATER CONTENT	59%
BASE CURVE	8.6 mm
DIAMETER	14.2 mm
OPTICAL ZONE	9.0 mm @ (-3.00D)
CENTER THICKNESS	0.09 mm @ (-3.00D)
DESIGN	Front surface aspheric
VISIBILITY TINT	Light blue
MODALITY	Daily wear
POWERS	+6.50D to -9.00D (0.25 steps, 0.50D steps above -6.50D)



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MATERIAL	Polymacon
FDA MATERIAL GROUP	Group I (low water, non-ionic)
MANUFACTURING METHOD	Reverse Process III or Cast Molding
OXYGEN TRANSMISSIBILITY (Dk/t)	24.3 at -3.00D
WATER CONTENT	38.6%
BASE CURVES	8.4 mm, 8.7 mm, 9.0 mm
DIAMETER	14.00 mm
OPTICAL ZONE	9.0 mm @ (-3.00D)
CENTER THICKNESS	0.035 mm @ (-3.00D)
VISIBILITY TINT	Light blue
MODALITY	Daily wear & extended wear up to 7 days
POWERS	-9.00D to +4.00D (0.25D steps)



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Toric For Astigmatism

MATERIAL	Alphafilcon A
FDA MATERIAL GROUP	Group II (high water, non-ionic)
MANUFACTURING METHOD	Cast Molding
OXYGEN TRANSMISSIBILITY (Dk/t)	16 at -3.00D
WATER CONTENT	66%
BASE CURVE	8.5 mm equivalent
DIAMETER	14.5 mm
OPTICAL ZONE	8.0 mm @ (-3.00D)
CENTER THICKNESS	0.195 @ (-3.00D)
VISIBILITY TINT	Light blue
ORIENTATION METHOD	Lo-Torque® Design
ORIENTATION INDICATORS	3 marks at 5, 6, 7 o'clock (30° apart)
TORIC LOCATION	Back surface
MODALITY	Daily wear and extended wear up to 7 days
POWERS	+6.00 to -6.00, -6.50D to -9.00D (0.50D steps)
CYLINDER	-0.75, -1.25, -1.75, -2.25, -2.75 (-2.75 available from Plano to -9.00D)
AXIS	10° increments around the clock



SofLens®

Multi-Focal

MATERIAL	Polymacon
FDA MATERIAL GROUP	Group I (low water, non-ionic)
MANUFACTURING METHOD	Cast Molding
OXYGEN TRANSMISSIBILITY (Dk/t)	8.4 at -3.00D
WATER CONTENT	38.6%
BASE CURVES	8.5 mm and 8.8 mm
DIAMETER	14.5 mm
OPTICAL ZONE	8.0 mm @ (-3.00D)
CENTER THICKNESS	0.10 mm @ (-3.00D)
DESIGN	Front surface aspheric, center-near
VISIBILITY TINT	Light blue
MODALITY	Daily wear
POWERS	+6.00D to -10.00D (0.25D steps)
ADDs	LOW: Progressive up to +1.50D HIGH: Progressive +1.75 to +2.50D



MATERIAL	Balafilcon A (silicone hydrogel)
WATER CONTENT	36%
VISIBILITY TINT	Light blue

GUARANTEE	90-day performance guarantee ¹
INDICATIONS	Daily wear or up to 30 days of continuous wear PureVision2 HD and PureVision2 HD For Astigmatism are indicated for daily wear ONLY

PureVision® 2 with HD Optics

OXYGEN TRANSMISSIBILITY (Dk/t)	144 (Non-Edge Corrected at -3.00D) 130 (Edge Corrected) ²
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DESIGN TECHNOLOGY
Aspheric optics to reduce inherent and induced spherical aberration
Refined spherical aberration for every power
Accounts for on-eye shape conformance

BASE CURVE	8.6 mm
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DIAMETER	14.0 mm
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OPTIC ZONE	9.0 mm @ -3.00D
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CENTER THICKNESS	0.07 mm @ -3.00D varies with power
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POWERS	+6.00D to -12.00D (0.25D steps, 0.50D steps above -6.00D)
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PureVision® 2 For Astigmatism with HD Optics

OXYGEN TRANSMISSIBILITY (Dk/t)	101 (Non-Edge Corrected at -3.00D) 91 (Edge Corrected at -3.00D) ²
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DESIGN TECHNOLOGY
Aspheric optics to reduce inherent and induced spherical aberration
Refined spherical aberration for every power
Accounts for on-eye shape conformance

ORIENTATION INDICATORS	1 guide mark at 6 o'clock
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BASE CURVE	8.9 mm
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DIAMETER	14.5 mm
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OPTIC ZONE	8.0 mm @ -3.00D
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CENTER THICKNESS	0.10 mm
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POWERS	INITIAL LAUNCH: PLANO TO -6.00D (0.25D STEPS) -0.75D, -1.25D, -1.75
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FOR 2012:	+6.00D TO -9.00D (0.50D STEPS ABOVE -6.00D) -2.25D CYL
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PureVision® Toric For Astigmatism

OXYGEN TRANSMISSIBILITY (Dk/t)	101 (Non-Edge Corrected at -3.00D) 91 (Edge Corrected at -3.00D) ²
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DESIGN TECHNOLOGY
Aspheric optics to reduce inherent and induced spherical aberration

BASE CURVE	8.7 mm
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DIAMETER	14.0 mm
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OPTIC ZONE	8.5 mm @ -3.00D
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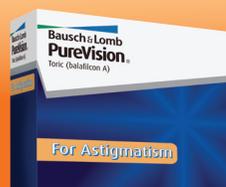
CENTER THICKNESS	0.10 mm @ -3.00D varies with power
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POWERS	+6.00D to -6.00D in 0.25D steps; -6.50D to -9.00D in 0.50D steps
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CYLINDER	-0.75D, -1.25D, -1.75D, -2.25D
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AXES	10° to 180° in 10° increments
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ORIENTATION INDICATORS	3 guide marks at 5, 6, 7 o'clock (30° apart)
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PureVision® Multi-Focal

OXYGEN TRANSMISSIBILITY (Dk/t)	112 (Non-Edge Corrected at -3.00D) 101 (Edge Corrected) ²
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DESIGN TECHNOLOGY
Center-near aspheric optics for natural transitions, far to near

BASE CURVE	8.6 mm
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DIAMETER	14.0 mm
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OPTIC ZONE	8.0 mm @ -3.00D
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CENTER THICKNESS	0.09 mm @ -3.00D varies with power
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POWERS	+6.00D to -10.00D in 0.25D steps
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ADDs	LOW: up to +1.50D HIGH: +1.75D to +2.50D
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¹ See Bausch & Lomb return policy for full details. ² Polarographic Method (Boundary Corrected)

BRIEF SUMMARY OF INTENDED USE: The Bausch & Lomb PureVision, PureVision Toric For Astigmatism, and PureVision Multi-Focal (balafilcon A) Visibility Tinted Contact Lenses are indicated for daily wear or extended wear for up to 30 nights between removals. **WARNINGS:** The risk of microbial keratitis has been shown to be greater among users of extended wear contact lenses than among users of daily wear contact lenses. The long-term risk of microbial keratitis has not been determined for this lens. Post-marketing studies are in progress. **PRECAUTIONS:** Some patients will not be able to tolerate continuous wear even if able to tolerate the same or another lens on a daily wear basis. Some patients who are able to tolerate continuous wear will not be able to wear their lenses continuously for 30 nights. Patients should be carefully evaluated for continuous wear prior to prescription and dispensing, and eye care professionals should conduct early and frequent follow-up examination to determine ocular response to continuous wear. **SIDE EFFECTS:** During the one-year US study of the PureVision lens (spherical), 2.9% of the 820 eyes that were fit with the PureVision lens in one eye experienced infiltrative keratitis. Other less serious side effects were mild forms of dryness, discomfort, and burning and stinging. **CONTRAINDICATIONS:** The lens should not be used in the presence of any inflammation, infection, disease or injury in or around the eye or eyelids that interferes with contact lens wear. The lenses should not be used by individuals who have a systemic disease or an allergic condition that might interfere with contact lens wear. Consult the Package Insert/Fitting Guide for complete information about PureVision, PureVision Toric For Astigmatism, and PureVision Multi-Focal contact lenses, available from Bausch & Lomb at 1-800-828-9030 or www.bausch.com.