

# UP TO 96% FITTING SUCCESS

FOLLOWING THE ALCON MULTIFOCAL FITTING GUIDELINES<sup>1-3\*</sup>



## Initial Lens Fit

Determine initial contact lens power using vertex-corrected, most PLUS, spherical equivalent distance Rx, then **add +0.25D for each eye.**

Determine the spectacle ADD, then select the contact lens ADD (LO, MED, HI) using this chart.

| ADD SELECTION    |           |
|------------------|-----------|
| SPECTACLE ADD    | BOTH EYES |
| Up to +1.25D     | LO        |
| +1.50D to +2.00D | MED       |
| +2.25D and over  | HI        |

ALLOW FOR



of real-world exposure (outside the exam room) before assessing visual performance



## Distance Over-Refraction

- Perform monocular and binocular over-refraction
- Check visual quality, both distance and near, with everyday objects
- If not plano, move to the new trial lenses
- Consider dispensing trial lenses – wearer now needs to experience “real-world” vision for approximately one to two weeks

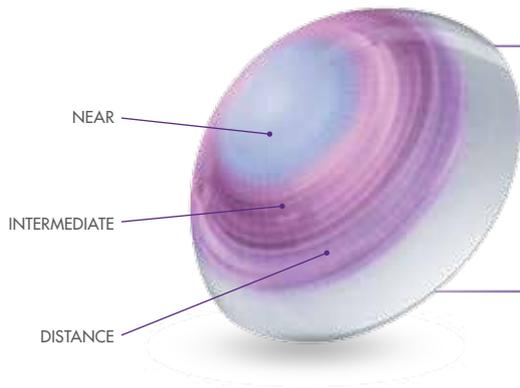
## TIPS FOR OVER-REFRACTION

- ALWAYS check vision under binocular conditions
- Aim to assess the maximum PLUS accepted at distance
- DO NOT use a phoropter; only hand-held lenses
- DO NOT change the ADD power



\*With 2 lenses or less per eye, at initial fitting visit.

# THE ALCON MULTIFOCAL PORTFOLIO



## PRECISION PROFILE™ DESIGN

Works with the eyes' natural pupillary function to enable clear, seamless vision at every distance.<sup>13-15</sup>



The first and only water gradient daily disposable multifocal contact lens for exceptional comfort, reduced feeling of dryness<sup>4\*</sup> and seamless vision.<sup>5\*\*</sup>



The only daily disposable multifocal contact lens with blink-activated moisture technology for refreshing comfort.<sup>12</sup>



The only monthly multifocal contact lens with SmartShield™ Technology for deposit resistance<sup>6,7</sup> and HydraGlyde® Moisture Matrix for long-lasting lens surface moisture and consistent comfort from day 1 to day 30.<sup>6,8-10,†</sup>

|                                 |  |  |  |
|---------------------------------|--|--|--|
| MATERIAL                        | delefilcon A   | nelfilcon A  | lotrafilcon B  |
| DIAMETER                        | 14.1 mm  | 14.0 mm  | 14.2 mm  |
| BASE CURVE                      | 8.5 mm   | 8.7 mm   | 8.6 mm   |
| POWER RANGE (diopter)           | +6.00D to -10.00D (in 0.25 steps)  |  |  |
| ADDS                            | LO, MED, HI  |  |  |
| <b>IDEAL FOR PRESBYOPES WHO</b> | Desire the ultimate lens-wear experience of the lens that feels like nothing <sup>11</sup><br>Want exceptional comfort that lasts until the end of day | Desire refreshing comfort and daily disposable convenience<br>Want contact lenses that don't require maintenance | Desire clear vision and consistent comfort throughout the wearing period<br>Are transitioning from weekly/monthly replacement contact lenses |

\*In symptomatic patients; vs. habitual lenses.

\*\*Based on a survey of 544 presbyopic contact lens wearers.

†Based on a clinical study with AIR OPTIX® AQUA, AIR OPTIX® for Astigmatism, and AIR OPTIX® AQUA Multifocal contact lenses.

**References:** 1. Bauman E, Lemp J, Kern J. Material Effect on Multifocal Contact Lens Fitting of Lenses of the Same Optical Design with the Same Fitting Guide. Poster presented at the British Contact Lens Association (BCLA) Clinical Conference and Exhibition; June 9-11, 2017; Liverpool, UK. 2. Alcon data on file, 2017. 3. In established presbyopes, where n=27 for AIR OPTIX® AQUA Multifocal contact lenses and n=26 for DAILIES® AquaComfort PLUS® Multifocal contact lenses. Alcon data on file, 2011. 4. Pitt et al. Loading and Release of a Phospholipid From Contact Lenses. *Optom Vis Sci.* 88 (4).2011. Alcon data on file, 2016. 5. Akerman et al. Patient and ECP satisfaction with a novel Water Gradient daily disposable multifocal contact lens, 2nd World Congress of Optometry; Hyderabad, India; 11-13 September, 2017. 6. Nash W, Gabriel M, Mowrey-McKee M. A comparison of various silicone hydrogel lenses; lipid and protein deposition as a result of daily wear. *Optom Vis Sci.* 2010;87:E-abstract 105110. 7. Nash WL, Gabriel MM. Ex vivo analysis of cholesterol deposition for commercially available silicone hydrogel contact lenses using a fluorometric enzymatic assay. *Eye Contact Lens.* 2014;40(5):277-282. 8. Eiden SB, Davis R, Bergenske P. Prospective study of lotrafilcon B lenses comparing 2 versus 4 weeks of wear for objective and subjective measures of health, comfort, and vision. *Eye Contact Lens.* 2013;39(4):290-294. 9. Muya L, Lemp J, Kern J, et al. Impact of packaging saline wetting agents on wetting substantivity and lubricity. *Invest Ophthalmol Vis Sci.* 2016;57:ARVO E-abstract 1463. 10. Alcon data on file, 2015. 11. Pérez-Gómez I, Giles T. European survey of contact lens wearers and eye care professionals on satisfaction with a new water gradient daily disposable contact lens. *Clin Optim.* 2014;6:17-23. 12. Wolffsohn JS, Hunt OA, Chowdhury A. Objective clinical performance of 'comfort-enhanced' daily disposable soft contact lenses. *Contact Lens Anterior Eye.* 2010;33(2):88-92. 13. In a prospective, crossover, single-masked clinical trial. Evaluation of lotrafilcon B multifocal contact lenses versus PureVision® Multifocal contact lenses in emerging presbyopes. Alcon data on file, 2008. 14. Internal memo from the designers of the Alcon multifocal PRECISION PROFILE™ contact lens design; Alcon data on file, 2016. 15. Woods J, Woods C, Fonn D. Visual performance of a multifocal contact lens versus monovision in established presbyopes. *Optom Vis Sci.* 2015;92(2):175-182.

See instructions for use for complete wear, care and safety information.

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