

## FITTING GUIDE

**ProPlus™** is a bi-aspheric RGP multifocal that is easy to fit using normal fluorescein evaluation techniques. The lens is manufactured on computerized lathes for consistent reproducibility and available in Boston® EO, ES, XO from Polymer Technology.

**Base Curve:** 6.00mm to 9.00mm

**Power:** -20.00D to +20.00D

**Add Power:** +0.75D to +2.50D (.25D steps)

**Diameter:** 8.5mm to 11.00mm (in .1mm steps)

Distance Zone: 3.3mm to 3.9mm (3.6mm is default)

3.3mm distance zone for +3.00D

Power and higher

# CORNEAL CYLINDER

0.00D to 1.00D

1.12D to 1.87D

2.00D to 3.00D

3.00D and higher

#### BASE CURVE

.25D steeper than Flat K

.50D steeper than Flat K

.75D steeper than Flat K

discuss with consultant

#### PROBLEM SOLVING GRID

Lens moves excessively Steepen base curve

Lens does not translate or move with the blink

Loosen base curve

Patient with good near visual acuity and poor distance acuity

Increase size of distance o.z. to 3.9mm

Patient with poor near visual acuity and good distance acuity

Decrease size of distance o.z. to 3.3mm

Note: Back surface of lenses are finished on the edge with the following peripheral curve radius: .5mm/11.50mm



California	1-800-342-2724
Florida	1-800-432-3838
Georgia	1-800-241-9312
Maryland	1-800-221-9235
Minnesota	1-800-926-6822
Pennsylvania	1-800-245-0797
Washington	1-800-426-6241

### **ProPlus Multifocal Fitting System** – See Narrated Tutorial

## **ProPlus Multifocal Problem Solving Grid**

Lens Riding High	Steepen Base Curve by .50 D	
Lens kluing righ	Reduce Diameter by .3 mm	
Lens Riding Low	Movement with Blink	Steepen Base Curve by .50 D
	Will billk	Increase Diameter by .3mm
	No Movement	Flatten Base Curve by .50 D
	No Movement	Decrease Diameter by .3 mm
Excessive Movement	Steepen Base Curve by .50 D	
Excessive Movement	Increase Diameter by .3 mm	
Restricted Movement	Flatten Base Curve by .50 D	
Restricted Movement	Decrease Diameter by .3 mm	
Bubbles	Centrally	Flatten Base Curve by .50 D
		Decrease Diameter by .3 mm
	Peripherally	Increase Diameter by .3mm
Surface Non Wetting	New Lens	Clean Lens
		Change Material
	Older Lens	Clean Lens
		Order New Lens
Too Much Edge Lift	Increase Diameter by .3 mm	
Not Enough Edge Lift	Decrease Diameter by .3 mm	
Poor Distance Acuity	Increase Distance Zone by .3mm	
	Decrease Distance Zone by	
Poor Near Acuity	.3mm	