

conventional spherical lenses – flexible/extended wear

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER
Vantage® Thin (tetrafilcon A)	flexible wear	43%	8.4 8.7	14.0 14.4	*FIPS™	Plano to -10.00D (0.50D steps after -6.50D)
Vantage® Thin (tetrafilcon A) <i>handling tint</i>	flexible wear	43%	8.4 8.7	14.0 14.4	*FIPS™	Plano to -10.00D (0.50D steps after -6.50D)
Vantage® Thin Accents (tetrafilcon A) <i>enhancement tint</i>	flexible wear	43%	8.4 8.7	14.0 14.4	*FIPS™	Plano to -6.50D (0.25D steps)
<i>colors available: Turquoise, Sky Blue, Violet Blue, Spring Green, Misty Brown, Auburn</i>						
Hydrasoft® XW Standard (methafilcon B)	flexible wear	55%	8.6 8.9 9.2 8.3 8.6	15.0 15.0 15.0 14.2 14.2	lathe cut	+10.00D to -20.00D (0.50D steps after ±10.00D)
CooperClear™ FW (tetrafilcon A)	flexible wear	43%	8.4 8.7	14.4 14.4	*FIPS™	-0.25D to -10.00D (0.50D steps after -6.50D)
Permalens® (Minus) (perfilcon A)	extended wear	71%	7.7 8.0 8.3 8.6	13.5 13.5 13.5 14.2	lathe cut	-0.25D to -20.00D (0.50D steps after -6.00D) -0.25D to -10.00D (0.50D steps after -6.00D)
Permalens® (Low Plus) (perfilcon A)	extended wear	71%	8.0 8.3 8.6	14.0 14.0 14.0	lathe cut	+0.25D to +8.00D (0.50D steps after +5.00D)
CV43™ FW (tetrafilcon A)	flexible wear	43%	8.4 8.7	14.4	*FIPS™	-0.25D to -10.00D (0.50D steps after -6.50D)

Standard median base curve is indicated by tan print. If no median base curve is indicated, see CV fit guide for base curve selection recommendation.

☉ = warranted product

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*Finished Inside Polymerization System (FIPS™) = lathe cut front surface, cast molded back surface

custom toric lenses – daily wear

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER (0.25D steps)	CYLINDER POWER (0.25D steps)	AXIS (1° steps)
Hydrasoft® Toric DW Division I Standard (methafilcon B)	daily wear	55%	8.9 8.6	15.0 14.2	lathe cut	+3.00D to -6.00D	-0.75 to -2.00	180±20° 90±20°
<small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>								
Hydrasoft® Toric DW Division II Specialty (methafilcon B)	daily wear	55%	8.6 8.9 8.3 8.6	15.0 15.0 14.2 14.2	lathe cut	+10.00D to -20.00D	-0.75 to -5.00	any axis
<small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>								
Hydrasoft® Toric DW Division III Custom (methafilcon B)	daily wear	55%	8.3 8.6 8.9 9.2 8.3 8.6	15.0 15.0 15.0 15.0 14.2 14.2	lathe cut	+10.00D to -20.00D	-0.50 to -10.00	any axis
<small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>								
Hydrasoft® Toric DW Division III Aphakic (methafilcon B)	daily wear	55%	8.6 8.9	15.0 15.0	lathe cut	+10.25D to +20.00D	-0.75 to -10.00	any axis
<small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>								

Division IV Custom: Call for availability on special parameters.
(methafilcon B)

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custom toric lenses – flexible wear

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER (0.25D steps)	CYLINDER POWER (0.25D steps)	AXIS (1° steps)
Hydrasoft® Toric XW Division I Standard (methafilcon B) <small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>	flexible wear	55%	8.9	15.0	lathe cut	+3.00D to -6.00D	-0.75 to -2.00	180±20° 90±20°
			8.6	14.2				
Hydrasoft® Toric XW Division II Specialty (methafilcon B) <small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>	flexible wear	55%	8.6	15.0	lathe cut	+10.00D to -20.00D	-0.75 to -5.00	any axis
			8.9	15.0				
			8.3	14.2				
			8.6	14.2				
Hydrasoft® Toric XW Division III Custom (methafilcon B) <small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>	flexible wear	55%	8.3	15.0	lathe cut	+10.00D to -20.00D	-0.50 to -10.00	any axis
			8.6	15.0				
			8.9	15.0				
			9.2	15.0				
			8.3	14.2				
			8.6	14.2				
Hydrasoft® Toric XW Division III Aphakic (methafilcon B) <small>* Available in quarterly planned replacement Hydrasoft Options (see page 3)</small>	flexible wear	55%	8.6	15.0	lathe cut	+10.25D to +20.00D	-0.75 to -10.00	any axis
			8.9	15.0				

Division IV Custom: Call for availability on special parameters. (methafilcon B)

conventional toric lenses

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER	CYLINDER POWER	AXIS (1° steps)
Cooper Toric™ (tetrafilcon A) handling tint	daily wear	43%	8.4 8.7	14.4 14.4	*FIPS™	+6.00D to -8.00D (0.50D steps after -6.50D)	-0.75, -1.25, -1.75, -2.25	10° to 180° (10° steps)

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conventional spherical lenses – daily wear

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER
Vantage® (tetrafilcon A) handling tint	daily wear	43%	8.3	14.0	*FIPS™	+6.00D to -10.00D (0.50D steps after -6.50D) Plus not available in 8.9
			8.6	14.0		
			8.9	14.0		
			8.7	14.4		
Vantage® Accents (tetrafilcon A) enhancement tint	daily wear	43%	8.3	14.0	*FIPS™	Plano to -6.50D (0.25D steps)
			8.6	14.0		
			8.7	14.4		
colors available: Turquoise, Sky Blue, Violet Blue, Spring Green, Misty Brown, Auburn						
Hydrasoft® Standard (methafilcon B)	daily wear	55%	8.6	15.0	lathe cut	+10.00D to -20.00D (0.50D steps after ± 10.00D)
			8.9	15.0		
			9.2	15.0		
			8.3	14.2		
Silver™ 07 (polymacon) handling tint	daily wear	38%	8.3	14.0	**UltraSync®	+8.00D to -8.00D (0.25D steps) Plus lenses only available in 8.6
			8.6	14.0		
CooperClear™ (tetrafilcon A)	daily wear	43%	8.3	14.0	*FIPS™	+6.00D to -10.00D (0.50D steps after -6.50D)
			8.6	14.0		
			8.7	14.4		
CV43™ (tetrafilcon A)	daily wear	43%	8.3	14.0	*FIPS™	+6.00D to -10.00D (0.50D steps after -6.50D)
			8.6	14.0		
			8.7	14.4		

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**UltraSync® is a fully cast molded process producing a completely finished edge.

planned replacement multifocal lenses

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER	ADD POWER	DESIGN
Frequency® 55 Multifocal (methafilcon A) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	flexible wear	55%	8.7	14.4	*FIPS™/ **UltraSync®	+4.00D to -6.00D (0.25D steps)	+1.50, +2.00, +2.50	D lens N lens

specialty spherical lenses

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER
Hydrasoft® Aphakic (methafilcon B)	daily wear	55%	8.6 8.9 9.2 8.3 8.6	15.0 15.0 15.0 14.2 14.2	lathe cut	+10.50D to +20.00D (0.50D steps)
Hydrasoft® XW Aphakic (methafilcon B)	flexible wear	55%	8.6 8.9 9.2 8.3 8.6	15.0 15.0 15.0 14.2 14.2	lathe cut	+10.50D to +20.00D (0.50D steps)
Hydrasoft® Custom Sphere: Call for availability on special parameters including prism spheres and custom base curves and diameters.						
Permalens® Aphakic (perfilcon A)	extended wear	71%	8.0 8.3 8.3 8.6 8.9	14.0 14.0 14.5 14.5 14.5	lathe cut	+8.50D to +20.00D (0.50D steps)
Permalens® Therapeutic (perfilcon A)	extended wear	71%	7.7 8.0 8.3 8.6 9.0	13.5 13.5 13.5 14.2 15.0	lathe cut	Plano

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planned replacement toric lenses

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER	CYLINDER POWER	AXIS (1° steps)
Preference® Toric (tetrafilcon A) <i>handling tint</i> 4-pack vials	daily wear	43%	8.4 8.7	14.4 14.4	*FIPS™	+6.00D to -8.00D (0.50D steps after -6.50D)	-0.75, -1.25, -1.75, -2.25	5° to 180° (5° steps)
Preference® Toric XR (tetrafilcon A) <i>handling tint</i> 4-pack vials	daily wear	43%	8.4 8.7	14.4	lathe cut	+6.00D to -9.50D (0.50D steps after -6.50D)	-2.75 to -9.75 (0.25D steps)***	5° to 180° (5° steps)
Frequency® 55 Toric (methafilcon B) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	flexible wear	55%	8.4 8.7	14.4 14.4	*FIPS™	+6.00D to -8.00D (0.50D steps after -6.50D)	-0.75, -1.25, -1.75, -2.25	10° to 180° (10° steps)
Frequency® 55 Toric XR (methafilcon B) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	flexible wear	55%	8.4 8.7	14.4 14.4	*FIPS™	+6.00D to -8.00D (0.50D steps after -6.50D)	-2.75 to -5.75 (0.50D steps)	5° to 180° (5° steps)
CV Encore Toric™ (methafilcon A) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	flexible wear	55%	8.6	14.4	**UltraSync®	+4.00D to -8.00D (0.25D steps) (0.50D steps after -6.50D)	-0.75 -1.25 -1.75	10° to 180° (10° steps)
Hydrasoft® Toric Options (methafilcon B) 1 + 3-pack vials or 4-pack vials	daily wear or flexible wear	55%	8.6 8.9 8.3 8.6 9.2	15.0 15.0 14.2 15.0	lathe cut	+20.00D to -20.00D +10.00D to -20.00D	-0.50* to -10.00 -0.50 to -10.00	any (1° steps) any (1° steps)

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***For sphere powers unique to Preference Toric XR, cylinder powers below -2.75 are available.

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planned replacement aspheric lenses

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER
Frequency® 55 Aspheric (methafilcon A) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	flexible wear	55%	8.7 8.4	14.4 14.4	**UltraSync®	-0.25D to -10.00D +0.25D to +8.00D (0.50D steps after -8.00D) -0.25D to -8.00D
Ascend™ (methafilcon A) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	flexible wear	55%	8.6 8.3	14.5 14.5	**UltraSync®	-0.25D to -10.00D +0.25D to +8.00D (0.50D steps after -8.00D) -0.25D to -8.00D

opaque spherical lenses

BRAND	WEARING SCHEDULE	WATER CONTENT	BASE CURVE (mm)	DIAMETER (mm)	MFG. PROCESS	SPHERE POWER
Expressions™ (methafilcon A) <i>colors available: Blue, Green, Aqua, Hazel, Gray</i>	flexible wear	55%	8.7	14.4	**UltraSync®	+4.00D to -6.00D (0.25D steps)
Natural Touch® (polymacon) <i>colors available: Sophisticated Blue, Baby Blue, Hazel, Sultry Grey, Willow Green, Aqua Seas</i>	daily wear	38%	8.4 8.7	13.8 13.8	cast molded	Plano to -6.00D (0.25D steps)
Crazy® Lenses (methafilcon A) <i>designs available: Stars & Stripes, Red Spiral, Black Spiral, White, Fire, Wolf, Cat Eye</i>	daily wear	55%	8.6	14.2	**UltraSync®	Plano to -4.00D (0.25D steps)
NFL Crazy® Lenses (methafilcon A) <i>designs available: visit www.coopervision.com for team availability</i>	daily wear	55%	8.6	14.2	**UltraSync®	Plano
Cooper® Prosthetic (polymacon)	daily wear	38%	8.4 8.7 9.0	14.5	cast molded	+20.00D to -20.00D (available in 0.50D steps above + or -10.00D)

9 color combinations with open or closed pupils and black or clear backing

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planned replacement spherical lenses

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Preference® (tetrafilcon A) <i>handling tint</i> 4-pack vials	flexible wear	43%	8.4 8.7	14.4 14.4	*FIPS™	-0.25D to -10.00D (0.50D steps after -6.50D)
Preference® Standard (tetrafilcon A) <i>handling tint</i> 4-pack vials	daily wear	43%	8.3 8.6 8.7	14.0 14.0 14.4	*FIPS™	+6.00D to -10.00D (0.50D steps after -6.50D)
Frequency® 55 (methafilcon A) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	flexible wear	55%	8.4 8.7 9.0	14.2 14.2 14.2	**UltraSync®	-0.25D to -8.00D +8.00D to -10.00D <i>Plus only available in 8.7</i> (0.50D steps over -8.00D) -0.25D to -8.00D (0.25D steps)
Frequency® 38 (polymacon) <i>handling tint</i> 6-pack blisters or 12-lens compliance packs	daily wear	38%	8.6	14.0	**UltraSync®	+8.00D to -8.00D (0.25D steps)
Hydrasoft® Sphere Options (methafilcon B) 4-pack vials	daily wear or flexible wear	55%	8.6 8.9 9.2 8.3 8.6	15.0 15.0 15.0 14.2 14.2	lathe cut	+10.00D to -20.00D (0.50D steps over ±10.00D)
Hydrasoft® Aphakic Options (methafilcon B) 4-pack vials	daily wear or flexible wear	55%	8.6 8.9 9.2 8.3 8.6	15.0 15.0 15.0 14.2 14.2	lathe cut	+10.50D to +20.00D (0.50D steps)
CV Encore Sphere™ (methafilcon A) <i>handling tint</i> 6-pack blisters	flexible wear	55%	8.3 8.6 8.9 8.8	14.2 14.2 14.2 14.2	**UltraSync®	-0.25D to -8.00D (0.25D steps) -8.50D to -10.00D (0.50D steps) <i>available in 8.6 only</i> +0.25D to -8.00D (0.25D steps)

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