ACUVUE®
BRAND CONTACT LENSES

TECHNICAL SPECIFICATIONS



1-DAY ACUVUE® MOIST Brand



1-DAY ACUVUE® MOIST Brand for ASTIGMATISM



1-DAY ACUVUE® MOIST Brand MULTIFOCAL



ACUVUE OASYS® Brand 1-Day



ACUVUE OASYS® Brand 1-Day for ASTIGMATISM



1-DAY ACUVUE® TruEye® Brand

Recommended Replacement	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens	Daily Disposable Lens
Wearing Schedule	Daily Wear	Daily Wear	Daily Wear	Daily Wear	Daily Wear	Daily Wear
Pack Size	30 and 90 Packs	30 and 90 Packs	30 and 90 Packs	90 Pack	30 Pack	30 and 90 Packs
Proprietary Technology	LACREON®	LACREON®	LACREON®	HydraLuxe™	HydraLuxe™	HYDRACLEAR® 1
Lens Material	etafilcon A	etafilcon A	etafilcon A	senofilcon A	senofilcon A	narafilcon A
Dk/t Value[1] (edge corrected)	25.5 x 10^{-9}	23.8 x 10^{-9}	25.5 x 10^{-9}	121 x 10^{-9}	129 x 10^{-9}	118 x 10^{-9}
Water Content	58%	58%	58%	38%	38%	46%
Visibility Tint	✔	✔	✔	✔	✔	✔
Approximate UV Blocking*†	Blocks ~97% of UVB & 82% of UVA	Blocks ~97% of UVB & 82% of UVA	Blocks ~97% of UVB & 82% of UVA	Blocks >99.9% of UVB & ~96.1% of UVA	Blocks >99.9% of UVB & ~96.1% of UVA	Blocks >99.9% of UVB & ~96.9% of UVA
I/O Mark	123	No	123	123	No	123
Orientation Mark	No	Vertical	No	No	Vertical	No
Center Thickness (mm @ -3.00D)	0.084	0.090	0.084	0.085	0.080	0.085
Parameters BC (mm) / Dia (mm) Power Range (D)	**8.5/14.2** -0.50D to -12.00D +0.50D to +6.00D (in 0.50D steps above -6.00D) **9.0/14.2** -0.50D to -12.00D +0.50D to +6.00D (in 0.50D steps above -6.00D)	**8.5/14.5** Plano to -6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 30°, 40°, 50°, 60°, 70°, 80°, 90°, 100°, 110°, 120°, 130°, 140°, 150°, 160°, 170°, 180° Cyl: -2.25 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180° -6.50D to -9.00D (in 0.50D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180° +0.25D to +4.00D (in 0.25 steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°	**8.4/14.3** +6.00D to -9.00D (in 0.25D steps) ADDS: LOW: +0.75D to +1.25D MID: +1.50D to +1.75D HIGH: +2.00D to +2.50D	**8.5/14.3** -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D) **9.0/14.3** -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)	**8.5/14.3** Plano to -6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 30°, 40°, 50°, 60°, 70°, 80°, 90°, 100°, 110°, 120°, 130°, 140°, 150°, 160°, 170°, 180° Cyl: -2.25 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180° -6.50D to -9.00D (in 0.50D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180° +0.25D to +4.00D (in 0.25 steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°	**8.5/14.2** -0.50D to -12.00D +0.50D to +6.00D (in 0.50D steps above -6.00D) **9.0/14.2** -0.50D to -12.00D +0.50D to +6.00D (in 0.50D steps above -6.00D)

Johnson & Johnson VISION

ACUVUE®
BRAND CONTACT LENSES

TECHNICAL SPECIFICATIONS

	 ACUVUE OASYS® Brand	 ACUVUE OASYS® Brand for ASTIGMATISM	 ACUVUE OASYS® Brand for PRESBYOPIA	 ACUVUE® OASYS Brand with Transitions™	 ACUVUE® VITA® Brand	 ACUVUE® VITA® Brand for ASTIGMATISM
Recommended Replacement	1 Week EW or 2 Weeks DW	1 Week EW or 2 Weeks DW	1 Week EW or 2 Weeks DW	2 Weeks DW	1 Month DW	1 Month DW
Wearing Schedule	Extended Wear Daily Wear	Extended Wear Daily Wear	Extended Wear Daily Wear	Daily Wear	Daily Wear	Daily Wear
Pack Size	12 and 24 Pack	6 Pack	6 Pack	6 and 25 Pack	6 and 12 Packs	6 Pack
Proprietary Technology	HYDRACLEAR® PLUS	HYDRACLEAR® PLUS	HYDRACLEAR® PLUS	Transitions™ Light Intelligent Technology™	HydraMax™	HydraMax™
Lens Material	senofilcon A	senofilcon A	senofilcon A	senofilcon A	senofilcon C	senofilcon C
Dk/t Value[1] (edge corrected)	147 x 10^{-9}	129 x 10^{-9}	147 x 10^{-9}	121 x 10^{-9}	147 x 10^{-9}	129 x 10^{-9}
Water Content	38%	38%	38%	38%	41%	41%
Visibility Tint	✔	✔	✔	✔	✔	✔
Approximate UV Blocking*†	Blocks >99.9% of UVB & ~96.1% of UVA	Blocks >99.9% of UVB & ~96.1% of UVA	Blocks >99.9% of UVB & ~96.1% of UVA	Blocks 100% UVB and > 99% UVA	Blocks 99.8% of UVB & 93.4% of UVA	Blocks 99.8% of UVB & 93.4% of UVA
I/O Mark	123	No	No	123	123	No
Orientation Mark	No	Vertical	No	No	No	Vertical
Center Thickness (mm @ -3.00D)	0.070	0.080	0.070	0.085	0.070	0.080
Parameters BC (mm) / Dia (mm) Power Range (D)	**8.4/14.0** Plano (6 Pack only) -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D) **8.8/14.0** Plano (6 Pack only) -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)	**8.6/14.5** Plano to -6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75, -2.25, -2.75 Axis: 10° to 180° (in 10° increments) -6.50D to -9.00D (in 0.50D steps) Cyl: -0.75, -1.25, -1.75, -2.25, -2.75 Axis: 10° to 180° (in 10° increments) +0.25D to +6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75, -2.25, -2.75 Axis: 10° to 180° (in 10° increments)	**8.4/14.3** +6.00D to -9.00D (in 0.25D steps) ADDS: LOW: +0.75D to +1.25D MID: +1.50D to +1.75D HIGH: +2.00D to +2.50D	**8.4/14.0** Plano -0.25D to -12.00D +0.25D to +8.00D (in 0.50D steps above ±6.00D) **8.8/14.0** Plano -0.25D to -12.00D +0.25D to +8.00D (in 0.50D steps above ±6.00D)	**8.4/14.0** -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D) **8.8/14.0** -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)	**8.6/14.5** Plano to -6.00D (in 0.25D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 30°, 40°, 50°, 60°, 70°, 80°, 90°, 100°, 110°, 120°, 130°, 140°, 150°, 160°, 170°, 180° Cyl: -2.25 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180° -6.50D to -9.00D (in 0.50D steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180° +0.25D to +4.00D (in 0.25 steps) Cyl: -0.75, -1.25, -1.75 Axis: 10°, 20°, 70°, 80°, 90°, 100°, 110°, 160°, 170°, 180°)

1. Oxygen transmissibility measured via polarographic method at centre -3.00D lens using boundary corrected, edge corrected Dk value. Units (cm/sec) (ml O_2/ml x mm Hg) at 35° C.

***Important information for contact lens wearers:** ACUVUE® Brand Contact Lenses are available by prescription only for vision correction. ACUVUE® VITA® Brand Contact Lenses are available by prescription only for vision correction as a daily wear lens with one-month recommended replacement. An eye care professional will determine whether contact lenses are right for you. Although rare, serious eye problems can develop while wearing contact lenses. To help avoid these problems, follow the wear and replacement schedule and the lens care instructions provided by your eye doctor. Do not wear contact lenses if you have an eye infection, or experience eye discomfort, excessive tearing, vision changes, redness or other eye problems. If one of these conditions occurs, remove the lens and contact your eye doctor immediately. For more information on proper wear, care and safety, talk to your eye care professional and ask for a Patient Instruction Guide, call 1-800-843-2020 or visit ACUVUE.com.

* Helps protect against transmission of harmful UV radiation to the cornea and into the eye.

†**WARNING:** UV-absorbing contact lenses are NOT substitutes for protective UV-absorbing eyewear such as UV-absorbing goggles or sunglasses because they do not completely cover the eye and surrounding area. You should continue to use UV-absorbing eyewear as directed. **NOTE:** Long-term exposure to UV radiation is one of the risk factors associated with cataracts. Exposure is based on a number of factors such as environmental conditions (altitude, geography, cloud cover) and personal factors (extent and nature of outdoor activities). UV-blocking contact lenses help provide protection against harmful UV radiation. However, clinical studies have not been done to demonstrate that wearing UV-blocking contact lenses reduces the risk of developing cataracts or other eye disorders. Consult your eye care practitioner for more information.

ACUVUE®, ACUVUE OASYS®, 1-DAY ACUVUE®, 1-DAY ACUVUE® DEFINE®, 1-DAY ACUVUE® MOIST, 1-DAY ACUVUE® TruEye®, ACUVUE® VITA®, STEREO PRECISION SELECT®, HYDRACLEAR®, LACREON®, NATURAL SHIMMER®, NATURAL SPARKLE®, NATURAL SHINE®, HydraLuxe™ and HydraMax™ are trademarks of Johnson & Johnson Vision Care, Inc.
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ACUVUE®
BRAND CONTACT LENSES

TECHNICAL SPECIFICATIONS



1-DAY ACUVUE® DEFINE® Brand



1-DAY ACUVUE®



ACUVUE® *2* Brand

	1-DAY ACUVUE® DEFINE® Brand	1-DAY ACUVUE®	ACUVUE® *2* Brand
Recommended Replacement	Daily Disposable Lens	Daily Disposable Lens	1 Week EW or 2 Weeks DW
Wearing Schedule	Daily Wear	Daily Wear	Extended Wear Daily Wear
Pack Size	30 and 90 Packs	30 Pack	6 Pack
Proprietary Technology	LACREON®		
Lens Material	etafilcon A	etafilcon A	etafilcon A
Dk/t Value[1] (edge corrected)	25.5 x 10^{-9}	25.5 x 10^{-9}	25.5 x 10^{-9}
Water Content	58%	58%	58%
Visibility Tint	✔	✔	✔
Approximate UV Blocking*†	Blocks ~97% of UVB & 81% of UVA	Blocks ~97% of UVB & 82% of UVA	Blocks 99% of UVB & 88% of UVA
I/O Mark	No	123	123
Orientation Mark	No	No	No
Center Thickness (mm @ -3.00D)	0.084	0.084	0.084
Parameters BC (mm) / Dia (mm) Power Range (D)	**8.5/14.2** Plano +1.00D to -0.50D (in 0.50D steps) -0.75D to -6.00D (in 0.25D steps) -6.50D to -9.00D (in 0.50D steps) **AVAILABLE IN:** NATURAL SPARKLE® NATURAL SHIMMER® NATURAL SHINE® ACCENT STYLE VIVID STYLE	**8.5/14.2** Plano -0.50D to -12.00D +0.50D to +6.00D (in 0.50D steps above -6.00D) **9.0/14.2** Plano -0.50D to -12.00D +0.50D to +6.00D (in 0.50D steps above -6.00D)	**8.3/14.0** -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above -6.00D) **8.7/14.0** -0.50D to -12.00D +0.50D to +8.00D (in 0.50D steps above ±6.00D)