



WINTERSPORTS 2010 · 11
GOGGLES



EYEWEAR & HELMETS



QUATTRO VARIOFLEX®

- > 100% UV-A, -B und -C-Schutz
- > Turbo Lüftungssystem
- > Fogstop Beschichtung
- > Thermocoating
- > Thermoblock
- > Diamant Coating
- > High Contrast Polarized Varioflex System
- > Schutzstufe S1-S2, 25-50% Transmission

- > 100% UV-A, -B und -C-protection
- > Turbo Venting System
- > Fogstop Coating
- > Thermocoating
- > Thermoblock
- > Diamond Coating
- > High Contrast Polarized Varioflex System
- > Protection level S1-S2, 25-50 % transmission

QUATTROFLEX® mirror

- > 100% UV-A, -B und -C-Schutz
- > Turbo Lüftungssystem
- > Fogstop Beschichtung
- > Thermocoating
- > Thermoblock
- > High Contrast Polarized System
- > Infrarot Schutzspiegel
- > Schutzstufe S2

- > 100% UV-A, -B und -C-protection
- > Turbo Venting System
- > Fogstop Coating
- > Thermocoating
- > Thermoblock
- > High Contrast Polarized System
- > Infrared Protection Mirror
- > Protection level S2

HYBRID mirror

- > 100% UV-A, -B und -C-Schutz
- > Turbo Lüftungssystem
- > Fogstop Beschichtung
- > Thermocoating
- > Thermoblock
- > High Contrast System
- > Infrarot Schutzspiegel
- > Schutzstufe S3

- > 100% UV-A, -B und -C-protection
- > Turbo Venting System
- > Fogstop Coating
- > Thermocoating
- > Thermoblock
- > High Contrast System
- > Infrared Protection Mirror
- > Protection level S3



100% UV-A-, -B-, -C-PROTECTION SCHUTZ DER NETZHAUT VOR SCHÄDIGUNG DURCH UV-STRAHLEN. PROTECTION AGAINST DAMAGE OF THE RETINA.
TURBO VENTING SYSTEM VERHINDERT DAS BESCHLAGEN DER SCHEIBEN. PROTECTION AGAINST LENS FOGGING. **FOGSTOP COATING** SCHUTZ VOR BESCHLAGEN DER SCHEIBEN. PROTECTION AGAINST LENS FOGGING. **THERMO BLOCK MAXIMALE BESCHLAGFREIHEIT.** GREATER FREEDOM FROM MISTING. **THERMOCOATING** OPTIMALE SICHT UND ISOLATIONSEIGENSCHAFTEN. GREATER SAFETY AND IMPROVED INSULATIONPROPERTIES. **DIAMOND COATING** ERHÖHTE KRATZFESTIGKEIT, BESSERE SICHT DURCH KLARERE SCHEIBEN. HIGHER RESISTANCE TO SCRATCHING, REDUCED STRAIN ON THE EYES AND BETTER VISION THANKS TO CLEARER LENSES. **INFRARED PROTECTION MIRROR** MAXIMALE ABSORPTION VON SCHÄDLICHEN INFRAROTSTRAHLEN. REFLEXION VON STREULICHT UND ÜBERSCHÜSSIGEM LICHT. MAXIMUM ABSORPTION OF INFRARED RADIATION. REFLECTION OF STAY LIGHT AND SURPLUS LIGHT. **HIGH CONTRAST SYSTEM** AUSSERGEWÖHNLICH HOHE KONTRASTBILDUNG UND AUFHELLUNG. EXCEPTIONALLY HIGH GENERATION OF CONTRASTS AND BRIGHTENING. **HIGH CONTRAST VARIOFLEX SYSTEM** AUTOMATISCHE ÄNDERUNG DER SCHEIBENTÖNUNG BEI UNTERSCHIEDLICHER LICHTINTENSITÄT. TINT OF LENS CHANGES DEPENDING ON DEGREE OF EXPOSURE OF LIGHT INTENSITY. **HIGH CONTRAST POLARIZED SYSTEM** MAXIMALE ABSORPTION VON STREULICHT, REFLEXIONSFREIE SICHT UND ERHÖHTE SICHERHEIT DURCH COLOR FEEDBACK. EXTREME KONTRASTVERSTÄRKUNG: 30% MEHR KONTRAST. MAXIMUM ABSORPTION OF STAY LIGHT, GLARE-FREE VISION AND INCREASED SAFETY DUE TO COLOR FEEDBACK. 30% MORE CONTRAST. **SKID GRIP** DIE GUMMIERUNG DER INNENSEITE DES BRILLENBANDES VERHINDERT EIN VERRUTSCHEN DES BANDES AUF DEM SKIHELM. THE RUBBER LINING ON THE BAND OF THE GLASSES PREVENTS IT FROM SLIPPING ON A SKI HELMET.

QUATTROFLEX®

- > 100% UV-A, -B und -C-Schutz
- > Turbo Lüftungssystem
- > Fogstop Beschichtung
- > Thermocoating
- > Thermoblock
- > Diamant Coating
- > High Contrast Polarized System
- > Schutzstufe S2

- > 100% UV-A, -B und -C-protection
- > Turbo Venting System
- > Fogstop Coating
- > Thermocoating
- > Thermoblock
- > Diamond Coating
- > High Contrast Polarized System
- > Protection level S2

DOUBLEFLEX®

- > 100% UV-A, -B und -C-Schutz
- > Turbo Lüftungssystem
- > Fogstop Beschichtung
- > Thermocoating
- > Thermoblock
- > High Contrast System
- > Schutzstufe S1

- > 100% UV-A, -B und -C-protection
- > Turbo Venting System
- > Fogstop Coating
- > Thermocoating
- > Thermoblock
- > High Contrast System
- > Protection level S1

SINGLEFLEX®

- > 100% UV-A, -B und -C-Schutz
- > Turbo Lüftungssystem
- > Fogstop Beschichtung
- > Schutzstufe S1

- > 100% UV-A, -B and -C-protection
- > Turbo Venting System
- > Fogstop Coating
- > Protection level S1

A7031.7.12 frame white techno
lens QUATTRO-VARIOFLEX



A7031.7.31
frame black matt
lens QUATTRO-VARIOFLEX



A7031.7.36
frame anthracite techno
lens QUATTRO-VARIOFLEX



SCHEIBENBELÜFTUNG LENS VENTING > SKID GRIP



Den **QUATTROFLEX-Effekt** erzeugt eine in die Scheibe eingebaute Polarisationsfolie höchster optischer Güteklasse. Sie filtert störendes Streu- und Blendlicht aus und erzielt dadurch eine extreme Kontrastverstärkung. Damit werden die Konturen des Skigeländes wesentlich besser erkennbar und Eisflächen erst sichtbar.

A polarization foil of the highest possible optical quality incorporated in the lens is responsible for the **QUATTROFLEX effect**. It filters out annoying diffused light and glare, thus achieving extreme contrast enhancement. The contours of the ski slope are significantly more easily recognized and only then do ice areas become visible at all.

Durch langjährige und aufwändige Entwicklungsarbeit ist es uns gelungen, zwei ALPINA-Spitzenscheibentechnologien miteinander zu verbinden: Die hunderttausendfach bewährte QUATTROFLEX-Scheibe wird mit der VARIOFLEX-Technologie zu einer einzigartigen Einheit kombiniert. Mehrfach prämiert bietet QUATTRO-VARIOFLEX dem Skibrillenträger überragende Vorteile.

QUATTRO-VARIOFLEX offers ski goggle wearers fantastic advantages: After years of elaborate development work we have succeeded in combining two top ALPINA lens technologies with one another: The QUATTROFLEX lens, which has proved its worth a hundred thousand times over has been combined with the VARIOFLEX technology to form a unique unit.

A7032.7.31 frame black matt
lens QUATTRO-VARIOFLEX



A7032.7.12
frame white scratch
lens QUATTRO-VARIOFLEX



A7032.7.36
frame anthracite/viola scratch
lens QUATTRO-VARIOFLEX



SKID GRIP



Den **VARIOFLEX-Effekt** erzeugt eine lichtempfindliche, photochrome Schicht mit Silber-Bromteilchen. Mit zunehmender Lichtintensität dunkelt die Scheibe ab, bei schwindendem Sonnenlicht wird sie wieder heller. Der Tönungs- bzw. Absorptionsbereich der Scheibe variiert zwischen 50 und 75 % des einfallenden Lichtes. Die sich an das Umgebungslicht anpassende Scheibe entlastet die Augen spürbar, sie ermüden dadurch wesentlich langsamer.

The **VARIOFLEX effect** is generated by a photochromic layer with silver-bromine particles. As the light intensity increases the lens gets darker, reacting on lower insolation it becomes lighter again. For this reason the tinting of the lens varies and absorbs insolation in a range between 50 and 70%. The lens which adapts to the ambient light sustainably relieves the eyes; hence they tire significantly slower.

TURBO QM

QUATTROFLEX® mirror

A7044.8.32 frame anthracite techno
lens QUATTROFLEX mirror blue



A7044.8.11
frame white shiny
lens QUATTROFLEX mirror blue



A7044.8.31
frame black matt
lens QUATTROFLEX mirror blue

skid-grip

SCHEIBENBELÜFTUNG LENS VENTING > SKID GRIP

CHALLENGE QM

QUATTROFLEX® mirror

A7042.8.12 frame white techno
lens QUATTROFLEX mirror blue



A7042.8.31
frame black matt
lens QUATTROFLEX mirror blue



A7042.8.36
frame anthracite/viola scratch
lens QUATTROFLEX mirror blue

skid-grip

HIGH VENT SHIELD > SKID GRIP

BONFIRE QM

QUATTROFLEX® mirror

A7045.8.31 frame black matt
lens QUATTROFLEX mirror blue



LADIES
ALPINA

A7045.8.12
frame white scratch
lens QUATTROFLEX mirror blue

skid-grip

SKID GRIP

A7036.8.51 frame red pop
lens black mirror



A7036.8.32
frame black pop
lens black mirror



A7036.8.36
frame anthracite techno
lens black mirror



A7036.8.42
frame yellow cubes
lens black mirror

SCHEIBENBELÜFTUNG LENS VENTING

A7073.8.31 frame black pop
lens black mirror



A7073.8.11
frame white cubes
lens black mirror



A7073.8.53
frame viola cubes
lens black mirror

A7074.8.92 frame brown/viola cubes
lens black mirror



A7074.8.12
frame white techno
lens black mirror



A7074.8.31
frame black pop
lens black mirror



A7074.8.36
frame anthracite techno
lens black mirror

TURBO GT

QUATTROFLEX®

A7053.0.33 frame black/red scratch
lens QUATTROFLEX



SCHEIBENBELÜFTUNG LENS VENTING



A7053.0.11
frame white-silver chrome
lens QUATTROFLEX



A7053.0.21
frame silver-black chrome
lens QUATTROFLEX



A7053.0.31
frame black
lens QUATTROFLEX



A7053.0.36
frame anthracite techno
lens QUATTROFLEX

COMP

QUATTROFLEX®

A7070.0.88 frame cyan
lens QUATTROFLEX
bonus strap anthracite/white/silver



INKLUSIVE WECHSELBAND WITH BONUS STRAP



A7070.0.11
frame white
lens QUATTROFLEX
bonus strap black



A7070.0.31
frame black
lens QUATTROFLEX
bonus strap black/red



A7070.0.36
frame anthracite/viola scratch
lens QUATTROFLEX
bonus strap ivory/fuchsia

BONFIRE

QUATTROFLEX®

A7010.0.53 frame viola
lens QUATTROFLEX



LADIES
Style



A7010.0.11
frame white
lens QUATTROFLEX



A7010.0.22
frame silver matt
lens QUATTROFLEX



A7010.0.32
frame black
lens QUATTROFLEX

A7008.0.21 frame silver
lens QUATTROFLEX



A7008.0.13
frame white
lens QUATTROFLEX



A7008.0.31
frame black transparent
lens QUATTROFLEX



A7008.0.35
frame anthracite matt
lens QUATTROFLEX



A7008.0.92
frame brown cubed
lens QUATTROFLEX

A7057.0.52 frame red pop
lens QUATTROFLEX mirror black



A7057.0.11
frame white
lens QUATTROFLEX



A7057.0.21
frame silver
lens QUATTROFLEX



A7057.0.31
frame black
lens QUATTROFLEX

SCHEIBENBELÜFTUNG LENS VENTING

A7015.1.91 frame cappuccino
lens DOUBLEFLEX



A7015.1.11
frame white
lens DOUBLEFLEX



A7015.1.33
frame black
lens DOUBLEFLEX



A7015.1.52
frame viola
lens DOUBLEFLEX







FREESPIRIT

DOUBLEFLEX®

A7008.1.11 frame white
lens DOUBLEFLEX



A7008.1.21
frame silver transparent
lens DOUBLEFLEX



A7008.1.31
frame black transparent
lens DOUBLEFLEX



A7008.1.35
frame anthracite matt
lens DOUBLEFLEX

COMP D

DOUBLEFLEX®

A7072.1.53 frame viola
lens DOUBLEFLEX



A7072.1.11
frame white
lens DOUBLEFLEX



A7072.1.21
frame silver
lens DOUBLEFLEX



A7072.1.31
frame black matt
lens DOUBLEFLEX

SMASH 2.0

DOUBLEFLEX®

A7075.1.35 frame anthracite matt
lens DOUBLEFLEX



A7075.1.11
frame white
lens DOUBLEFLEX



A7075.1.21
frame silver
lens DOUBLEFLEX



A7075.1.33
frame black
lens DOUBLEFLEX

A7058.1.91 frame cappuccino
lens DOUBLEFLEX



A7058.1.13
frame white
lens DOUBLEFLEX



A7058.1.21
frame silver
lens DOUBLEFLEX



A7058.1.32
frame black
lens DOUBLEFLEX



A7058.1.58
frame rose
lens DOUBLEFLEX

A7049.1.58 frame rose
lens DOUBLEFLEX



A7049.1.11
frame white
lens DOUBLEFLEX



A7049.1.22
frame silver
lens DOUBLEFLEX



A7049.1.32
frame black transparent
lens DOUBLEFLEX



A7049.1.85
frame light blue
lens DOUBLEFLEX

A7026.1.22 frame silver geo
lens DOUBLEFLEX



A7026.1.12
frame white splash
lens DOUBLEFLEX



A7026.1.32
frame black geo
lens DOUBLEFLEX



A7026.1.58
frame rose
lens DOUBLEFLEX

A7051.3.11 frame white
base SINGLEFLEX lens SINGLEFLEX black



A7051.3.23
frame silver
base SINGLEFLEX
lens SINGLEFLEX black



A7051.3.33
frame black
base SINGLEFLEX
lens SINGLEFLEX black

A7018.4.31 frame black
lens SINGLEFLEX mirror blue



A7018.4.11
frame white
lens SINGLEFLEX mirror blue



A7018.4.58
frame rose
lens SINGLEFLEX mirror blue

A7019.4.22 frame silver geo
lens SINGLEFLEX



A7019.4.12
frame white splash
lens SINGLEFLEX



A7019.4.32
frame black geo
lens SINGLEFLEX



A7019.4.53
frame viola
lens SINGLEFLEX

A7050.4.58 frame rose
lens SINGLEFLEX



A7050.4.11
frame white
lens SINGLEFLEX



A7050.4.23
frame silver
lens SINGLEFLEX



A7050.4.33
frame black
lens SINGLEFLEX



A7050.4.59
frame red/silver
lens SINGLEFLEX



A7050.4.86
frame blue
lens SINGLEFLEX

A7076.4.88 frame cyan
lens SINGLEFLEX tint



A7076.4.21
frame silver
lens SINGLEFLEX tint



A7076.4.31
frame black
lens SINGLEFLEX tint



A7076.4.51
frame red
lens SINGLEFLEX tint



A7076.4.53
frame viola
lens SINGLEFLEX tint



A7076.4.58
frame rose
lens SINGLEFLEX tint



A7076.4.82
frame blue transparent
lens SINGLEFLEX tint





COLAMBO OPTICAL EDITION



A7017.0.31 frame black
lens QUATTROFLEX



A7017.0.11
frame white matt
lens QUATTROFLEX



A7017.0.36
frame gun
lens QUATTROFLEX

MAGNUM OPTICAL EDITION



A7014.0.21 frame silver
lens QUATTROFLEX



A7014.0.31
frame black
lens QUATTROFLEX

A7014.1.21 frame silver
lens DOUBLEFLEX



A7014.1.35
frame black
lens DOUBLEFLEX

A7017.1.11 frame white
lens DOUBLEFLEX



A7017.1.21
frame silver
lens DOUBLEFLEX



A7017.1.31
frame black
lens DOUBLEFLEX

A7071.5.53 frame viola
lens SINGLEFLEX



A7071.5.21
frame silver
lens SINGLEFLEX



A7071.5.31
frame black
lens SINGLEFLEX