

Rupp +  
Hubrach

Brillenglas #innovativ

# The best **vision**

Product overview



# 1.00 Single Vision

Enjoy every moment

COMFORT  
Spheric / aspheric ★★★



PERFORMANCE  
Sentoris Top ME ★★★★★



HIGHEND  
SiiA® ★★★★★



USABLE  
VISION AREAS\*

\* Principle illustration

➤ Near vision comfort zone in lower area of the lens

**RELAXED NEAR VISION**

➤ Individualised: shape and fit of the spectacles

**SHARP VISION / LARGE FIELD OF VISION**

**AESTHETIC OPTIMISATION INCLUDED**

➤ Brilliant Vision  
➤ Sharper vision at night

**UNIQUE EXTRAS**

➤ PLUS: right-/left-handed, biometry of the eye (b')

**RELAXED NEAR VISION**

**SHARP VISION / LARGE FIELD OF VISION**

**AESTHETIC OPTIMISATION INCLUDED**

**R+H-FREEFORM – MADE IN GERMANY**  
+ Individualised: 6 parameters

**SiiA® CALCULATION TECHNOLOGY – MADE IN GERMANY**  
+ Up to 486,000 wavefront calculations  
+ Individualised: 10 parameters

<b>PLASTIC 1.5</b> - clear / Trans.® Gen S/ Trans.® XTRActive / Xperio Pol	SPH +19.00 /-15.50 CYL +4.00	SPH +6.00 /-10.00 CYL +6.00	SPH +6.00 /-10.00 CYL +6.00
<b>PLASTIC 1.6</b> - clear / Trans.® Gen S/ Trans.® XTRActive / Xperio Pol	SPH +10.00 /-14.00 CYL +4.00	SPH +7.50 /-12.00 CYL +6.00	SPH +7.50 /-12.00 CYL +6.00
<b>PLASTIC 1.67</b> - clear / Trans.® Gen S/ Trans.® XTRActive	SPH +11.00 /-14.00 CYL +4.00	SPH +8.00 /-14.00 CYL +6.00	SPH +8.00 /-14.00 CYL +6.00
<b>PLASTIC 1.74</b> - clear	SPH +17.00 /-16.00 CYL +4.00	SPH +8.00 /-15.00 CYL +6.00	SPH +8.00 /-15.00 CYL +6.00

All surcharges included



# 2.00 Progressive Vision

Individual like you – definitely the best choice

MADE IN  GERMANY  
BAMBERG | GERMANY

Aesthetic optimisation included

COMFORT  
enoa® ★★★

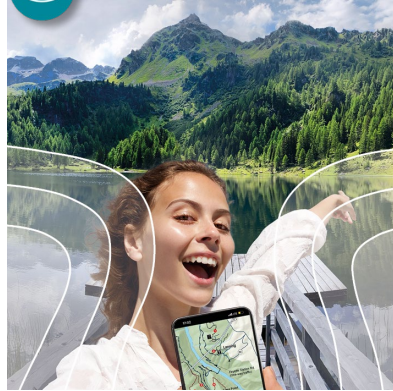
COMFORT  
Seleo® ★★★

PERFORMANCE  
Sentoris Top ME ★★★★★

HIGHEND  
SiiA® 2 ★★★★★



Addition  
3.00  
Addition  
2.00  
Addition  
1.00



\* Principle illustration

USABLE  
VISION AREAS\*

NATURAL HEAD AND  
BODY POSTURE

- FEEL GOOD:
- + Finding and using vision areas intuitively
  - + Switching easily between distance and near vision
  - + Quick familiarisation

→ Different eye movements of short-sighted and long-sighted people

GAZE-DYNAMICS

→ Optimisation of vision areas for selected spectacles

SHAPE / FIT OF THE SPECTACLES

GAZE-DYNAMICS

→ Right- / left-handed, head posture while reading, biometry of the eye (b')

ANATOMY / POSTURE

SHAPE / FIT OF THE SPECTACLES

GAZE-DYNAMICS

- Brilliant vision
- Wider distance vision area - panorama mode
- Smartphone support
- Sharper vision at night

UNIQUE EXTRAS

ANATOMY / POSTURE

SHAPE / FIT OF THE SPECTACLES

GAZE-DYNAMICS

MADE IN GERMANY

R+H-FREEFORM

R+H-FREEFORM  
Individualised: 7 parameters

R+H-FREEFORM  
Individualised: 11 parameters

SiiA®-CALCULATION TECHNOLOGY 2.0  
+ Up to 486,000 wavefront calculations  
+ Individualised: 14 Parameter

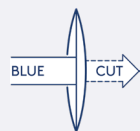
PLASTIC 1.5 - clear / Trans.® GenS	SPH +6.00 /-10.00 CYL +6.00	SPH +7.00 /-10.00 CYL +6.00	SPH +6.00 /-10.00 CYL +6.00	SPH +6.00 /-10.00 CYL +6.00
PLASTIC 1.6 - clear / Trans.® Gen S/ Trans.® XTRActive / Xperio Pol / SiiA® 2: BlueCut	SPH +8.00 /-12.00 CYL +6.00	SPH +8.00 /-12.00 CYL +6.00	SPH +8.00 /-12.00 CYL +6.00	SPH +8.00 /-12.00 CYL +6.00
PLASTIC 1.67 - clear / Trans.® Gen S / Trans.® XTRActive / SiiA® 2: BlueCut	SPH +10.00 /-14.00 CYL +6.00	SPH +9.00 /-13.50 CYL +6.00	SPH +9.00 /-13.50 CYL +6.00	SPH +9.00 /-13.50 CYL +6.00
PLASTIC 1.74 - clear	SPH +12.00 /-17.00 CYL +6.00	SPH +9.00 /-14.00 CYL +6.00	SPH +9.00 /-14.00 CYL +6.00	SPH +9.00 /-14.00 CYL +6.00

ADD 0.75 – 3.50 | All surcharges included



# 3.00 EyeScreen® BlueCut

Light protection factor: blue – Vision comfort in modern everyday life



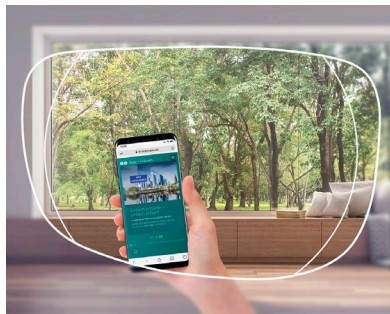
**HIGH-QUALITY BLUE LIGHT FILTER**  
All EyeScreen® BlueCut lenses reduce the high-energy blue-violet light and accomplish comfortable light conditions.



**EXTENDED UV PROTECTION UV 400**  
Efficient protection against short- and long-term harm caused by UV light.

## Single Vision

EyeScreen® BC SV ★★ ★★



+ Near vision comfort zone: +0.50 D

## Progressive Vision

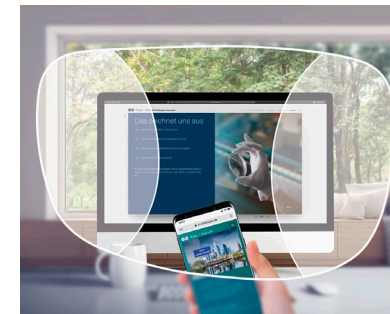
EyeScreen® BC PV ★★ ★★



+ PC comfort zone (intermediate vision)

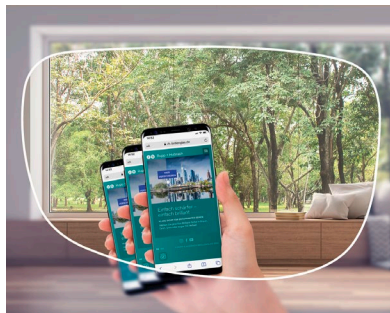
## Room and Near

EyeScreen® BC 2m/4m ★★ ★



+ Sharp vision in indoor areas required

EyeScreen® BC pro SV ★★ ★★ ★★



+ Free choice of near vision comfort zone:  
+0.50 D / +0.75 D / +1.00 D

EyeScreen® BC XXL PV ★★ ★★ ★★



+ Smartphone support included  
+ Individualised inset optimisation  
(pupillary distance, reading distance)

EyeScreen® BC 1m ★★ ★



+ Vision up to approx. 1 meter  
+ Concentrated work

Principle illustration

PLASTIC 1.5 - BlueCut

SPH +6.00 /-10.00 CYL +4.00

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SPH +6.00 /-10.00 CYL +4.00

PLASTIC 1.6 - BlueCut

SPH +8.00 /-12.00 CYL +6.00

SPH +8.00 /-12.00 CYL +6.00

SPH +6.00 /-10.00 CYL +6.00

PLASTIC 1.67 - BlueCut

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SPH +10.00 /-14.00 CYL +6.00

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Progressive lenses: ADD 0.75 – 3.50 | Near 1m: ADD 1.50 – 3.50 | Room 2m/4m: ADD 0.75 – 2.75

# 4.00 Near and Room

Indispensable for presbyopes

Reading glasses

Progressive lens



Sharp vision limited to close near distances



Small fields of vision in screen and extended near distances

NEAR XL



The widest possible fields of vision at working and reading distance

ROOM 2/4 METERS



Wider fields of vision on the screen, sharp vision for dealing with customers

Principle illustration



Prevent, to reduce distance from the screen



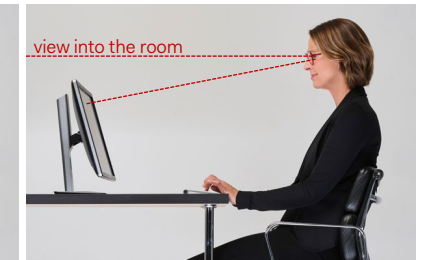
Sharp vision of the screen only be achieved with head tilted back into the nape of the neck → heavy strain on the shoulder and neck muscles



Comfortable head and body posture



Comfortable posture when using the screen



different vision areas

# 4.01 Near and Room

Lenses for office and anything indoors

MADE IN  **BAMBERG | GERMANY**

Aesthetic optimisation included

COMFORT  
Seleo® ★★★



PERFORMANCE  
Sentoris Top ME ★★★★★



HIGHEND  
SiiA® ★★★★★



\* Principle illustration

USABLE  
VISION AREAS\*

NATURAL HEAD AND  
BODY POSTURE

- FEEL GOOD:
- + Finding and using vision areas intuitively
  - + Switching easily between vision areas
  - + Quick familiarisation

▶ Different eye movements of short-sighted and long-sighted people

AMETROPIA DEPENDING NEAR VISION AREA

▶ Optimisation of vision areas according to individual fit of spectacles and workplace

WORKING SPACE / SPECTACLES

AMETROPIA DEPENDING NEAR VISION AREA

- ▶ Smartphone support, laptop mode, overhead mode (near XL only)
- ▶ Right-/left-handed, biometry of the eye (b')

ADDITIONAL FUNCTIONS / VISUAL REQUIREMENTS

WORKING SPACE / SPECTACLES

AMETROPIA DEPENDING NEAR VISION AREA

MADE IN GERMANY

**R+H-FREEFORM**  
+ Individualised: pupillary distance

**R+H-FREEFORM**  
+ Individualised: 9 / 8 parameters

**SiiA® CALCULATION TECHNOLOGY**  
+ Up to 486,000 wavefront calculations  
+ Individualised: 14 / 12 parameters

PLASTIC 1.5 - clear / BlueCut	SPH +6.00 /-10.00 CYL +6.00	SPH +6.00 /-10.00 CYL +6.00	SPH +6.00 /-10.00 CYL +6.00
PLASTIC 1.6 - clear / BlueCut	SPH +6.00 /-10.00 CYL +6.00	SPH +6.00 /-10.00 CYL +6.00	SPH +6.00 /-10.00 CYL +6.00
PLASTIC 1.67 - clear / BlueCut	SPH +8.00 /-13.00 CYL +6.00	SPH +8.00 /-13.00 CYL +6.00	SPH +8.00 /-13.00 CYL +6.00

Near XL: ADD 1.50 – 3.50 | Room 2/4: ADD 0.75 – 2.75 | All surcharges included

# 5.00 SPORTS lenses

Solutions for curved frames

INDIVIDUAL SPORTS CALCULATION  
MADE BY R+H

High curved frame



Normal curved frame



## Single Vision Clip-in

Clip-in ★★★



- + Conventional lens with frame-optimized calculation
- + Large power range

## Single Vision

SPORTS SV ★★★★★



- + Conventional lens with frame-optimized calculation

SPORTS.free SV ★★★★★



- + Individualized freeform-optimized lens
- + High visual comfort thanks to noticeably wider visual zones.

## Progressive Vision

SPORTS.free 2 PV ★★★★★



- + SPORTS design: Extra-large and stable distance vision area optimized for dynamic eye movements during sports.
- + Lifestyle-Mode: For fashionably curved everyday (sun)glasses – optionally available with a balanced design
- + Clip-in version with larger power range available

\* Principle illustration

PLASTIC 1.5 – clear / Xperio Pol/ only SV: Trans.® Gen S/ Arancia Trans.®	SPH +6.00 /-8.00 CYL +4.00	SPH +4.50 /-5.00 CYL +4.00	SPH +4.50 /-4.50 CYL +4.00
PLASTIC 1.6 – clear / Trans.® Gen S/ Arancia Trans.®/ only SV: Xperio Pol	SPH +6.00 /-8.00 CYL +4.00	SPH +5.00 /-5.00 CYL +4.00	SPH +5.00 /-5.00 CYL +4.00
PLASTIC 1.67 – clear	SPH +6.00 /-8.00 CYL +4.00	SPH +5.00 /-6.00 CYL +4.00	SPH +5.00 /-6.00 CYL +4.00
POLYCARBONATE - clear	---	SPH +4.50 /-5.00 CYL +4.00	SPH +4.00 /-4.00 CYL +4.00

Progressive lenses: ADD 0.75 – 2.50

# 6.00 Transitions®

Photochromic Lenses

## Transitions® Gen S™

The most balanced dynamic lenses

- + As clear as conventional lenses – indoors and at night
- + Pleasantly dark in bright sunlight
- + Available in grey, brown, graphite green and other stylish colours



Grey

Brown

Graphite green

SPORTS / outdoor activities:



Arancia



Action lenses with stylish colours for young wearers:



Sapphire

Emerald

Amber

Amethyst

Ruby

## Transitions® color TOUCH™

Always-on touch of colours

- + Subtle tints indoors - 5 dazzling colours
- + 2 amazing effects: gradient and washed
- + Darkening with sun light like Transitions® GEN S™

Action lenses with stylish colours for young wearers:



Graduated

Sapphir

Emerald

Amber

Amethyst

Ruby

Washed

## Transitions® XTRACTIVE® NEW GENERATION

Extra dark dynamic lenses

- + Extra light protection in strong sunlight
- + Tinting - even behind the windshield
- + Available in grey, brown and graphite green or cool and colourful mirrors



Grey

Brown

Graphite green

Action lenses Style Mirror for young wearers:



Blue-violet

Green-blue

Gold

Silver

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# 7.00 Coatings

Premium coating packages



IDEAL BASIS  
Nanoperl-S UV

- + Allrounder coating package
- + More durability and easy to clean



AESTHETICS  
Nanoperl-S Pure

- + Highest transparency, pure aesthetics
- + <0,2% reflection\*\*



GLARE KILLER  
Nanoperl-S UV Plus

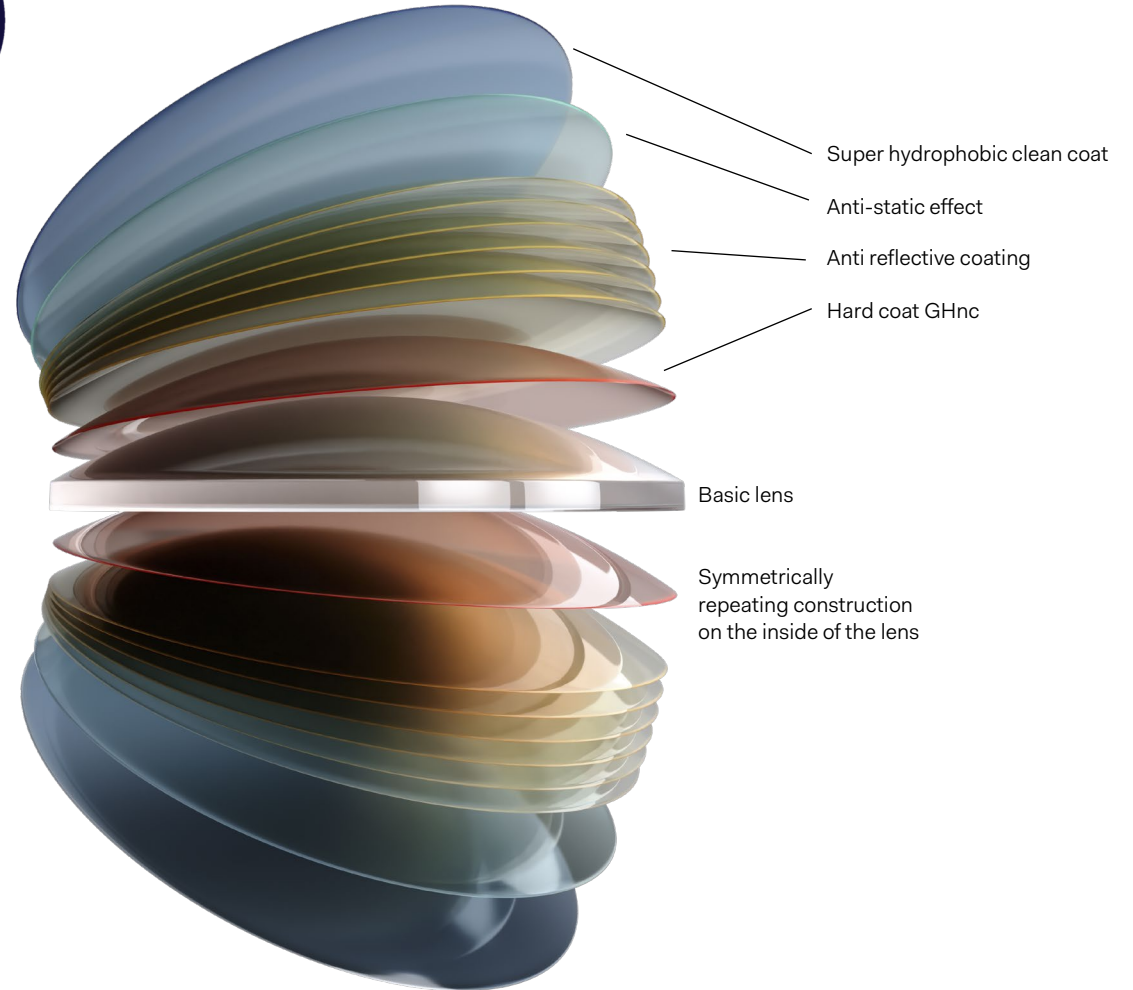
- + Minimizes light reflections during the day and at night
- + Less glare in the dark\*



ANTI-BLUE  
Nanoperl-S UV Blue

- + Reduces cold blue light
- + Comfortable lighting conditions

Unique variety  
4  
OPTIONS  
ONLY AT R+H



\* "Night reflectance" is up to 90 % below the reflectance of non-AR coated plastic lenses (index 1.6).

\*\* Hellaplast 1.5

# 8.00 Full range manufacturer

Products for any solution

- + Action Single Vision lenses –  
Quick and easy entry into R+H brand lenses
- + EyeDrive® -  
lenses specially designed for driving
- + Lens 4 Friends –  
Complete lens portfolio with cost-effective products  
for a price-sensitive target group
- + Big range of mineral lenses

Everything from ONE supplier  
Products for ALL consumer needs





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