

# ECLIPSE™

BLACK FRAME - CLEAR HC LENS

PRODUCT CODE: ASA640-121-100

WRAPAROUND SINGLE LENS WITH VERTICALLY & HORIZONTALLY ADJUSTABLE RATCHETING SIDE ARMS

TECHNICAL  
SPECIFICATION

EYE & FACE PROTECTION

## INSTRUCTIONS FOR USE

In use ensure that the safety spectacles fit comfortably and securely on the head

Ensure that the safety spectacles are in place, before entering the hazard area

SIDE ARMS:  
Metal



LENS:  
Polycarbonate

## ECLIPSE™ FEATURES & PERFORMANCE

Lens and frame offer protection against low energy high-speed particles at 45 m/s (101mph)

The optical qualities of the lens comply with the requirements of optical class 1 (highest)

Wraparound single lens provides perfect optical quality and all round vision

Vertically and horizontally adjustable ratcheting side arms



## CLEANING & MAINTENANCE

The safety spectacles may be cleaned with soap and warm water and dried with a soft cloth

Do not clean with chemical or abrasive cleaners

The eye shield should be stored out of direct sunlight, away from chemicals and not exposed to extremes of temperature



## CONFORMITY

Conforms to EN 166.1.F. & EN 170

EC Certificate Number 505065, issued by BSi Product Certification

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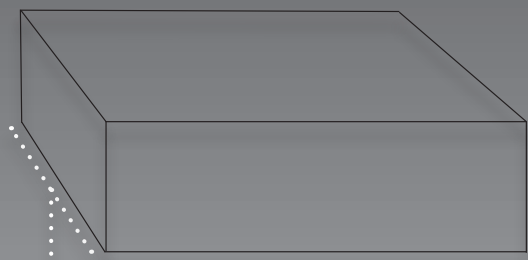
## TECHNICAL SPECIFICATION

EYE & FACE PROTECTION

### DIMENSIONS OF INNER PACKAGING

Quantity: 10

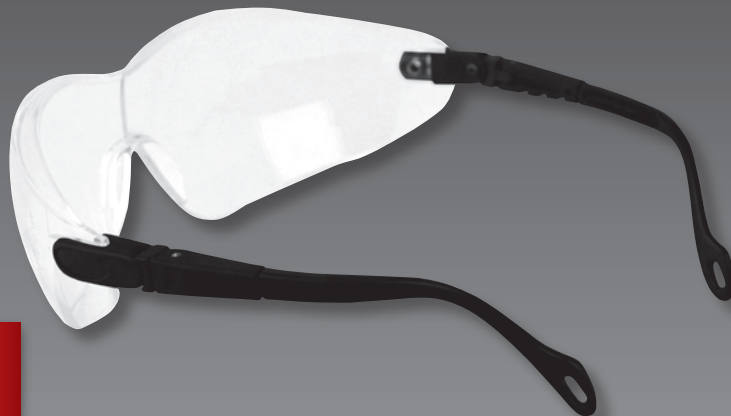
Weight: 466g (Approx.)



WIDTH:  
162mm

LENGTH:  
274mm

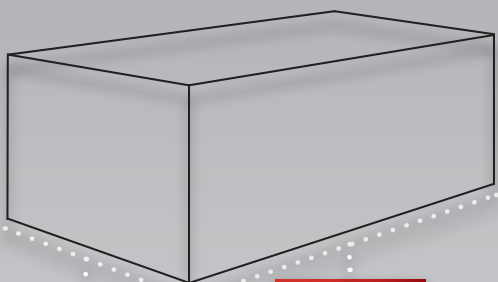
HEIGHT:  
124mm



### DIMENSIONS OF OUTER PACKAGING

Quantity: 120

Weight: 6.6kg (Approx.)



WIDTH:  
298mm

LENGTH:  
675mm

HEIGHT:  
388mm

### DIMENSIONS OF SPECTACLE

Lens Thickness: 2.5mm

Lens Size (Vertical): 51mm

Lens Size (Diagonal): 184mm

Bridge: 20mm

Temple Length (Lens to tip): 114mm

Overall Width: 138 mm

Closest point between temple tips: 78mm

Weight: 27g (Approx.)

### MARKINGS

Frame: EN166 1.F

Clear Lens: 2-1.2 ↑ 1.F

Smoke Lens: 5-2.5 ↑ 1.F

### LIMITATIONS OF USE

Protection will only be offered if the safety spectacles are fitted correctly

If the safety spectacles become scratched or damaged they should be replaced, likewise if the safety spectacles are subjected to severe impact they should be replaced immediately

Do not apply paint, solvents, adhesives or self-adhesive labels, except in accordance with instructions from the manufacturer

The safety spectacles, when in contact with the skin may cause allergic reactions to susceptible individuals. If this occurs leave the hazard area, remove the eye shield and seek medical advice

The attention of users is also drawn to the dangers of modifying or removing any of the original component parts, other than as recommended by the manufacturer

The Eclipse™ is not suitable for protection against dusts, liquids or molten metals