



TECHNICAL SPECIFICATION

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Forceflex Safety Spectacle

Conformity:

Conforms to BS EN 166.

Weights:

0.04Kg (Weight is approx.)



Materials:

Side arms and Frame: Thermoplastic
Polyurethane w/
rubber arm covers
Lens: Polycarbonate



Markings:

Frame: EN166 F

Clear Lens: 2-1.2 ↑ 1.F

Smoke UV400 Lens: 5-2.5 ↑ 1.F

Indoor/ Outdoor Lens: 5-2 ↑ 1.F



Performance:

Thermoplastic Polyurethane (TPU) Frame is moulded around Hard Coated Lenses using a Patented Captive Injection System. This 'bonding' of the lens to the frame enables far superior impact protection. The unique flexibility of the frame allows a Universal Fit for all head sizes - it simply adjusts to fit the wearer. The properties of TPU mean the spectacle will withstand much harder levels of use, ideal for the toughest of Construction/Industry environments. Latest Sports Styling with co-polymer grip side arms. Choice of Lens/Frame combinations to suit. Lens and frame offer protection against low energy high-speed particles at 45 m/s (101 mph). The optical qualities of the lens comply with the requirements of optical class 1 (highest).

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.

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.

Notes:

- i. *These safety spectacles are not suitable for protection against dusts, liquids or molten metals.*

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.