

PRODUCT SPECIFICATIONS

EURO SAFETY SPECTACLES



PRODUCT NAME:

Euro design safety specs- Grey

PRODUCT FEATURES

LENS MATERIAL High density Polycarbonate, flexible and durable, suitable for use as an overspec for prescription lenses

LENS COATING Shaded grey lens distinctly designed for outdoor use

FRAME MATERIAL High density vinyl, flexible and durable, adjustable temples

EN 166



WARNINGS

Not suitable for gas cutting or gas welding, arc welding, chemical splashes, infra-red radiation.

RECOMMENDED ENVIRONMENTAL APPLICATION

Building and refurbishing, agriculture industry, transport and logistics, construction, road industry, maintenance, waste processing industry, petrochemical, gas and oil industry, glass and metal industry, outdoor mining, engineering, general applications, and general handling.

WAREHOUSING AND STORAGE

UNIT

PACKAGING 12 per box/300 per carton

EN 166 STANDARD

Safety glasses that meet the EN 166 standard protect your eyes against impact. The right safety glasses ensure that no splinters or other dangerous objects and projectiles damage your eyes. Safety glasses must be mechanically strong by withstanding a fall test with a 6mm steel ball weighing 0.86g and travelling at least 45m/s at time of impact.

Lenses that are mounted in safety glasses must meet the conditions of the EN 166 standard: • They must be made of mineral (glass) or polymer.
• The optical zone for every eye must be at least 32mm horizontally and 25mm vertically.

- A minimum of 75% light transmittance.
 The glasses may not be flammable.

- A frame must meet the conditions of the EN 166 standard:
 They must be corrosion resistant, and may not rust.
 Parts that touch the skin may not be allergenic or irritating.
- Must be easy to disinfect.The frame may not be flammable.