

# TECHNICAL DATASHEET

REV.00

# 611001001



## FEATURES:

- Frame, lens and elastic strap of fireproof material
- Wide elastic band with silicone inserts improves stability
- The double lens with thermal breakage technology protects against heat, fogging and impacts
- Variant available with quick-release claws suitable for use with different types of helmet
- RX insert available
- Category III° PPE

## FEATURES FRAME:

Frame Typology	<b>Mask</b>
PPE field of view	<b>&gt;40°</b>
Complete PPE weight (g)	<b>122</b>
Size (mm)	<b>154</b>
Frame Features	<b>TPR</b>
Elastic Band Features	<b>Elastic tissue</b>
Ventilation System	<b>Unvented</b>

## FEATURES OCULARS/LENSES:

VLT% (+/-5%)	<b>91.2</b>
Material Ocular/Flip-up	<b>Polycarbonate + Acetate</b>
Colour	<b>Clear</b>
Technical Treatment	<b>Antiscratch PLUS Antifog PLUS</b>
Thickness [mm](+/- 0.1)	<b>2.25</b>
Curvature	<b>Base 5,0 Cylindric</b>
Optical Class	<b>1</b>
UV Protection	<b>380 nm</b>
Spare parts	<b>lens : 042065/A1.6</b>

## MARKS:

Standard Reference	<b>EN166 EN170 EN172</b>
Frame Marking	<b>U EN166 3 4 5 9 BT 2C-3 0068 CE</b>
Ocular/Flip-up Marking	<b>2C-1.2 U 1 BT 9 K N 0068CE</b>

## FIELDS OF EMPLOYMENT

Protection against droplets and splashes of liquids (3); Protection against high-speed particles 120 m/s - medium energy (B); Protection against high-speed particles at extreme temperatures (T); Protection against large dust particles (>0.5  $\mu$ m) (4); Protection against gases and fine dust particles (<0.5  $\mu$ m) (5); Resistance to fogging of oculars (N); Resistance to surfacedamage by fine particles (K)

Notes                                              Protection against molten metals and hot solids (9)

