You think you cannot keep your safety spectacles clean and clear while working in extreme conditions?

Try the new innovative coating for safety eyewear: DelaPLUS LYVIZ™

Making sure workers see their task clearly to ensure their SAFETY at WORK.

Oleophobic & Hydrophobic Coating

By DelaPLUS

Highly oleophobic & hydrophobic contact angle remains higher than 105°

Higher resistance to abrasion 20% > regular test

Ultra-limited haze effect less than 0.11% haze increase after abrasion

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VULCANO2 PLUS CLEAR

KILAUEA POLARISED

- Increase the sensation of depth (3D)
- Reduction of eyestrain
- Improve the neatness of forms and colors
- Reduce glare
- Increase the contrast
- Vary the light intensity

Anti-scratch treatment
The anti-scratch treatment acts as a hardener shield that enhances the resistance of lens and limits the formation of stripes. It extends the life of the glass and improves the comfort of its users, preventing any scratches can impede vision.

Anti-mist
The anti-mist treatment let work in optimal conditions by removing the condensation effect that occurs when significant temperature differences or by wearing non-aerated frame.
SAFETY EYEWEAR
Glasses

ASO CLEAR

PACAYA LYVIZ™

PACAYA CLEAR STRAP

SALINA CLEAR

KILAUEA CLEAR

THUNDER CLEAR

VULCANO2 PLUS CLEAR

HEKLA

KISKA CLEAR

LIPAR12 CLEAR

VULCANO2 CLEAR

FUEGO

TAMBORA CLEAR

FUJI2 CLEAR

EGON CLEAR

BB COM - OSTEOPHONIC GLASSES

EGON YELLOW
<table>
<thead>
<tr>
<th>EN172</th>
<th>KILAUEA MIRROR</th>
<th>BLOW GRADIENT</th>
<th>FUJI2 GRADIENT</th>
<th>KILAUEA POLARISED</th>
<th>EGON LIGHT MIRROR</th>
<th>BLOW SMOKE</th>
<th>ASO SMOKE</th>
<th>THUNDER BRONZE</th>
<th>EGON SMOKE</th>
<th>PACAYA SMOKE</th>
<th>TAMBOARA SMOKE</th>
<th>SALINA SMOKE</th>
<th>KISKA SMOKE</th>
<th>VULCANO2 SMOKE</th>
<th>PITON CLEAR</th>
<th>PITON2 CLEAR</th>
<th>BRAVA2</th>
<th>MEIA</th>
<th>KILIMANDJARO</th>
<th>MILO</th>
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</table>

*Minimal transmission factor of visible light*
SAFETY EYEWEAR
Goggles

SABA

TACANA SPORT

GALERAS

GALERAS SMOKE

FILM GOGGLE

RUIZ1 ACETATE

MURIA1
## SAFETY EYEWEAR

### Visors

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>EN166</th>
<th>EN1731</th>
</tr>
</thead>
<tbody>
<tr>
<td>BALBI2</td>
<td>Visor Holder</td>
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<tr>
<td>VISOR TORIC</td>
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<tr>
<td>GOLD VISOR</td>
<td>Gold Visor</td>
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</tbody>
</table>

**EN166**

1. BT 3BT
2. AT 8 9
3. EV 2C-1.2

**EN1731**
SAFETY EYEWEAR

SYMBOL MEANING - EN166

**Mandatory performances**
- **S** Increased robustness: steel ball of 22 mm diameter at 5.1 m/s.
- **F** Low energy impact: steel ball of 6 mm diameter at 45 m/s (maximal protection for glasses).
- **B** Medium energy impact: steel ball of 6 mm diameter at 120 m/s (maximal protection for goggles).
- **A** High energy impact: steel ball of 6 mm diameter at 190 m/s (maximal protection for visors).

**Optional performances**
- **3** Liquid resistance (droplets or splashes).
- **4** Large dust particles resistance (size of > 5 μm).
- **5** Gas and fine dust particles resistance (size < 5 μm).
- **8** Short circuit electric arc resistance.
- **9** Resistance to splashes of molten metal and penetration of hot solids.
- **T** (F - B - A): High speed particles at extreme temperatures - 5°C / + 55°C.
- **N** Resistance to fogging of lenses.
- **K** Resistance to surface damage by fine particles (anti-scratch).

**RISKS TO THE EYE FROM HARMFUL RADIATION**

<table>
<thead>
<tr>
<th>Zone</th>
<th>Wave Length</th>
<th>Environment</th>
<th>Eyesight damage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>UV-C</strong></td>
<td>100 - 280 nm</td>
<td>Industrial environment. Arc welding.</td>
<td>Cornea or crystalline lesions. Loss of eyesight.</td>
</tr>
<tr>
<td><strong>UV-A</strong></td>
<td>315 - 380 nm</td>
<td>Outdoor work.</td>
<td>Eye fatigue, partial blindness, cataract. Sunshine.</td>
</tr>
</tbody>
</table>

![Diagram of eye protection symbols and performance ratings](image-url)