

PRODUCT DATA SHEET

[PERSPECTA 010]

Part numbers:

10045641
10045642
10045643
10045644



COMPONENT:	MATERIAL:	FEATURES:
Lens	Polycarbonate	Full eye protection. Lens base: 9 curve
Frame	Polycarbonate+TPE	Lens clip in frame, brow bar co-injected with cushion
Side Shields	Polycarbonate	Integral to lens
Nose piece	Bridge – Polycarbonate	Integral to frame
	Nose Pad – TPE	Co-material nose piece
Ratchet	Polycarbonate	5 angle positions adjustment
Sleeve	Polycarbonate	4 length positions adjustment
Temple tip	Polycarbonate +TPE	Co-injected with soft cushion tip
Hinge	Polycarbonate	
Screw	Stainless Steel	Standard hinge screw

SPECIAL FEATURES:

- Full wrap around curved lenses provide more coverage, without the distraction of seams or traditional type side shields
- Multi adjustment system including 5 positions ratchet for lens inclination adjustment & 4 positions for temple length adjustment
- Multi-material temple tips – PC temple with ultra soft TPE tip for best comfort
- Co-material nose cushion (TPE) integral to nose bridge & frame (PC) secure the glasses to your face without slipping, like providing a pillow soft fit
- Co-injected brow cushion makes exceptional comfort and protects from injury. The bulged pads on cushion surface allow air flow while wearing snugly to the face in order to minimize lens fogging

FRAME AND LENS OPTIONS:

10045641 Translucent blue/blue frame, clear lens: filter 3-1.2
10045642 Translucent blue/blue frame, clear anti fog lens: filter 3-1.2
10045643 Translucent blue/blue frame, amber anti fog lens: filter 2-1.2
10045644 Translucent blue/blue frame, smoke anti fog lens: filter 5-2.5

MARKINGS:

- Standard Number **EN166**
- Mechanical resistance to impact **F** (low energy impact 45m/s)
- Certification mark **CE**
- Optical class **1** (best class, for permanent wear)
- Resistance to surface damage by fine particles (optional) **K**

2-1.2 Filters out 99% of harmful UV radiation to 380nm, which may affect color recognition and does not protect against sun glare.

3-1.2 Filters out 99% of harmful UV radiation to 380nm with good color recognition but does not protect against sun glare.

5-1.7 Reduces sun or artificial glare. Allows good color recognition.
UV 400 filters 100% of harmful UV radiation.

5-2.5 Offers adequate protection against sun glare.

WEIGHT: 32 gr

PACKAGING:

1 pc in a polybag
12 pcs/ dispenser box
144 pcs/ master carton

CERTIFICATES:

EN 166
EN 170 (UV filter)
EN172 (sun glare filter)