

PRODUCT DATA SHEET

PERSPECTA 010 spectacle

Part Numbers:

10045641
10045642
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10045644



COMPONENTS	MATERIALS	FEATURES
Lens	Polycarbonate	Full eye protection
Frame	Polycarbonate/TPE	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	4 length position adjustment
Inclination Adjustment	Polycarbonate	5 angle position adjustment
Temple	Polycarbonate/TPE	Co-injected with soft cushion tip
Hinge	Polycarbonate	3 barrel type
Screw	Stainless Steel	Standard hinge screw

WEIGHT: 32 g

SPECIAL FEATURES

- Semi-frame and slim-temple design creates spectacles that weigh only 32 grams
- Full wrap around with base curvature 9 lenses
- More coverage without the distraction of seams or traditional type side shields
- Temples with 5 angle position and 4 length position adjustments
- Special co-material nose cushion secures the spectacles to your face without slipping and provides a pillow soft fit
- Special co-injected brow cushion for exceptional comfort and protection from injury
- Cut-outs in cushion surface allow air flow while wearing the spectacles close to the face in order to minimize lens fogging
- Sightgard coating: MSAs popular anti-fog coating with good anti-scratch properties
- TuffStuff coating: Antiscratch according to EN 166 "K"
- Filters out 99.9% of harmful UV radiation

FRAME AND LENS OPTIONS

- 10045641** translucent/blue frame, clear lens TuffStuff coating: filter 2C-1.2 (12 pcs)
10045642 translucent/blue frame, clear lens: Sightgard coating, filter 2C-1.2 (12 pcs)
10045643 translucent amber/blue frame, amber anti-fog lens: Sightgard coating: filter 2-1.2 (12 pcs)
10045644 translucent smoke/blue frame, smoke anti-fog lens: Sightgard coating: filter 5-2.5 (12 pcs)

MARKINGS/ APPROVALS

- | | |
|--|------------------------------------|
| - Standard Number | EN166 |
| - Mechanical resistance to impact | F (low energy impact 45m/s) |
| - Certification mark | CE |
| - Optical class (best class, for permanent wear) | 1 |
| - Additional resistance at extreme temperatures (-5 and 55 °C) | T |
| - Resistance to surface damage by fine particles (TuffStuff coating) | K |

PACKAGING

12 pcs / dispenser box
144 pcs / master carton

Lens marking for clear: 2C-1.2 UV filter until 380nm, good colour recognition
 Lens marking for amber: 2-1.2 colour recognition may be effected
 Lens marking for smoke: 5-2.5 Offers adequate protection against sun glare.