

## **TEST REPORT**

## 2023EC0151

DATE OF RECEPTION Date Format: dd/MM/yyyy 06/04/2023

DATE TESTS

Starting: 12/04/2023 Ending: 28/04/2023

#### APPLICANT

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## **IDENTIFICATION AND DESCRIPTION OF SAMPLES**

Reference by AITEX	Reference by customer	AITEX sample description
2023EC0151-S01	S-700	Spectacles

## TESTS CARRIED OUT

- DETERMINATION OF SPHERICAL, ASTIGMATIC AND PRISMATIC REFRACTIVE POWERS.
- DIFFUSION OF THE LIGHT.
- EVALUATION OF THE MATERIAL QUALITY AND SURFACE.
- VARIATION OF THE LUMINOUS TRANSMITTANCE.
- INCREASED STRENGTH.
- STABILITY AT HIGH TEMPERATURE.
- RESISTANCE TO UV RADIATION.
- RESISTANCE TO IGNITION.
- RESISTANCE TO THE IMPACT TO HIGH SPEED PARTICLES.
- ASSESSMENT TEST VISUAL FIELD.
- EVALUATION OF LATERAL PROTECTION.
- VISIBLE AND ULTRAVIOLET TRANSMITTANCE.





## **EXECUTIVE SUMMARY**

	Reference	Test/Standard	Result
		DETERMINATION OF SPHERICAL, ASTIGMATIC AND PRISMATIC REFRACTIVE POWERS EN 167:2001 Pto 3	CLASS 1
		DIFFUSION OF THE LIGHT EN 167:2001 Pto 4.2.2	PASS
		EVALUATION OF THE MATERIAL QUALITY AND SURFACE EN 167:2001 Pto.5	PASS
		VARIATION OF THE LUMINOUS TRANSMITTANCE EN 167:2001 Pto 7	PASS
		INCREASED ROBUSTNESS EN 168:2001 Pto.3	PASS
EN 166:2001	2023EC0151-S01	STABILITY AT HIGH TEMPERATURE EN 168:2001 Pto.5	PASS
		RESISTANCE TO UV RADIATION EN 168:2001 Pto.6 / EN 167:2001 Pto 4.2.2	PASS
		RESISTANCE TO IGNITION EN 168:2001 Pto.7	PASS
		RESISTANCE TO THE IMPACT TO HIGH SPEED PARTICLES EN 168:2001 Pto.9.2.1	MARKING F
		ASSESSMENT OF FIELD OF VISION EN 168:2001 Pto.18	PASS
		EVALUATION OF LATERAL PROTECTION EN 168:2001 Pto.19	PASS
		VISIBLE AND ULTRAVIOLET TRANSMITTANCE EN 167:2001	CLASS 2C- 1,2

## **REQUIREMENT SUMMARY**

### DETERMINATION OF SPHERICAL, ASTIGMATIC AND PRISMATIC REFRACTIVE POWERS

Requirements to assessment the speherical, astigmatic and prismatic refractive powers according to the standard EN 166:2001 point 7.1.2.1.2.

OPTICAL	SPHERICAL	ASTIGMATIC POWER			
CLASS	(D <sub>1</sub> +D <sub>2</sub> )/2 (m <sup>-1</sup> )	ID1-D21 (m-1)			
	()		Base out	Base in	Vertical
1	± 0,06	0,06	0,75	0,25	0,25
2	± 0,12	0,12	1,00	0,25	0,25
3	+ 0,12 - 0,25	0,25	1,00	0,25	0,25

## **DIFFUSION OF THE LIGHT**

Requirements for the evaluation of the diffusion light for eye protectors according to standard EN 166:2001 (point 7.1.2.3).

Maximum value of reduced luminance factor according to EN 166:2001 point 7.1.2.3

Reduced luminance factor	Welding filters	Oculars for protection against high-speed particles	Other ocular
(cd / m2 * lx)	1,00	0,75	0,50

## EVALUATION OF THE MATERIAL QUALITY AND SURFACE

# Requirements for the evaluation of the quality of the material and surface of the eye protector according to standard EN 166:2001 (point 7.1.3).

Except for a 5 mm wide marginal band, the eyepieces must be free of any significant defect that may alter vision during use, such as bubbles, scratches, inclusions, spots, pitting, mold marks, threads, roughness, peeling, slits and ripples.

## VARIATION OF THE LUMINOUS TRANSMITTANCE

Requirement to assess the uniformity of luminous transmittance in eye protectors according to the standard EN 166:2001 (point 7.1.2.2.3).

• The relative variations in the value of the luminous transmittance (TV) around the road centers shall not exceed the values in the table.



• The relative deviation between the two visual centers of the right and left eyepieces should not exceed the values in the table or 20%, taking the greater value.

Luminous tra דע (		Admisible relative variation	
Lower than	Till	Δτ (%)	
100	17.8	±5	
17.8	0.44	±10	
0.44	0.023	±15	
0.023	0.0012	±20	
0.0012	0.000023	±30	

#### INCREASED ROBUSTNESS

Requirements of the test of increased strength for eye protectors according to standard EN 166:2001 (point 7.1.4.2.2)

After the test should not occur:

Fracture of the ocular	Deformation of the ocular	Fracture of the ocular rim or mount	Failure in latera protection
Fracture of the ocular	Deformation of the ocular		

## STABILITY AT HIGH TEMPERATURE

Requirement to be met according to the standard EN 166:2001 point 7.1.5.1

Full protectors shall not show apparent deformation.

## **RESISTANCE TO UV RADIATION**

Requirements for the evaluation of the diffusion light for eye protectors according to standard EN 166:2001 (point 7.1.2.3) and EN 166: 2001 (point 7.1.5.2).

Maximum value of reduced luminance factor according to EN 166:2001 point 7.1.2.3 The relative variations in the value of the luminous transmittance (TV) shall not exceed the values in the table.



Reduced Iuminance factor	Welding filters	Oculars for pro high-speed		Other ocular
cd / m²*lx	1.00	0.7	75	0.50
Lumin	ous transmit τV (%)	tanace	Admisible	
Lower than		Till	(%	2000
100		17.8	±5	
17.0				

100	17.8	±5
17.8	0.44	±10
0.44	0.023	±15
0.023	0.0012	±20
0.0012	0.000023	±30

### **RESISTANCE TO IGNITION**

#### Requirement to be met according to the standard EN 166:2001 point 7.1.7.

No part of the ocular protector ignites or continues to glow after the steel rod has been removed.

### **RESISTANCE TO THE IMPACT TO HIGH SPEED PARTICLES**

Requirements of the test of resistance against particle impacts at high speed for eye protectors according to standard EN 166:2001 (point 7.2.2).

Fracture of the ocular	Deformation of the ocular	Fracture of the ocular rim or	Failure in lateral
i lacture of the ocular	Deformation of the ocular	mount	protection

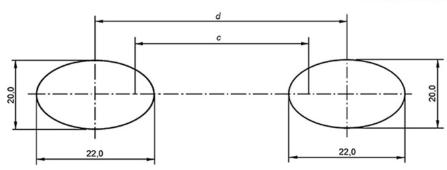
## **ASSESSMENT OF FIELD OF VISION**

Requirements for the evaluation of the field of visión for eye-protector according to standard EN 166:2001 (point 7.1.1).

The eye protectors shall have, at least, a field of vision defined by the two ellipses of Figure 1 of the standard when placed and centred at a distance of 25 mm from the surface of the eyes of the appropriate test head. The axis Horizontal should be parallel to, and 0.7 mm below, the line connecting the centres of both eyes. The ellipses must have a horizontal width of 22.0 mm and a vertical width of 20.0 mm. The distance between centres of the two ellipses should be d = c + 6 mm, where c is the interpupillary distance. The interpupillary distance of the head is 64 mm and the small test head is 54 mm, if the manufacturer does not indicate otherwise.



Dimensiones en milímetros



### **EVALUATION OF LATERAL PROTECTION**

Requirements for the evaluation of the lateral protection for eye protectors according to standard EN 166:2001 (point 7.2.8)

The lateral protection shall prevent contact between the end of the rod and the impact areas of the test head.

### VISIBLE AND ULTRAVIOLET TRANSMITTANCE

Requirements for the evaluation of the visible and ultraviolet transmittance for eye protectors according to the standards EN 166:2001 (point 6) and EN 170: 2002 (point 5).

Protection class	Maximun spectral transmitance in UV τ(λ)		Visible transmission coeficien	
Protection class	313 nm %	365 nm %	Maximun %	Minimun %
2-1,2	0.0003	10	100	74.4
2-1,4	0.0003	9	74.4	58.1
2-1,7	0.0003	7	58.1	43.2
2.2	0.0003	5	43.2	29.1
2-2,5	0.0003	3	29.1	17.8
2-3	0.0003	2	17.8	8.5
2-4	0.0003	0.8	8.5	3.2
2-5	0.0003	0.3	3.2	1.2

Additional requirements:

- 1. For 210 nm  $\leq \lambda \leq$  313 nm, spectral transmittance shall not be greater than specified value for 313 nm;
- 2. For 313 nm <  $\lambda \le$  365 nm, spectral transmittance shall not be greater than specified value for 365 nm;
- 3. For 365 nm <  $\lambda \le$  405 nm, spectral transmittance shall not be greater than visible transmittance coefficient.

Eyepieces with enhanced color recognition (optional):

- For wavelengths between 500 nm and 650 nm, the spectral transmittance coefficient shall not be lower than 0.2 τν;
- The relative visual attenuation coefficient Q, for red, yellow, green and blue signal light shall not be lower than 0.8.



## SAMPLE/S DESCRIPTION

AITEX Reference	Description of the sample
2023EC0151-S01	Spectacles with clear lens



## RESULTS

## DETERMINATION OF SPHERICAL, ASTIGMATIC AND PRISMATIC REFRACTIVE POWERS

#### Standard

EN 167:2001 (point 3.2)

#### Apparatus

Refractive powers test equipment

#### Ambient condition test

Date test	Initial	Final
18/04/2023	20,9 °C	21 °C

#### Uncertainty

The expanded uncertainty is ± 5% of the value of the measurand for a probability of coverage of 95%.

#### Reference

2023EC0151-S01

Specimen no.	Spherical power (D)	Astigmatic power (D)
1 R	-0,03	0,06
1 L	-0,04	0,05
2 R	-0,03	0,06
2 L	-0,03	0,06
3 R	-0,04	0,05
3 L	-0,04	0,04

R: right eye - L: left eye

#### Type of prismatic effect

Base Inner

Specimen no.	Horizontal prism imbalance (cm/m)	Vertical prism imbalance (cm/m)
1	0,10	0,10
2	0,10	0,10
3	0,10	0,08

The test was carried out at APPE Laboratory located at Polígono Industrial Santiago Payá C/ Filá Benimerines, 25 B – 03801 Alcoy (Alicante).

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## RESULTS

## **DIFFUSION OF THE LIGHT**

#### Standard

EN 167:2001 (point 4.2.2)

#### Apparatus

Diffusion light equipment

#### Test room conditions for testing

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Test date	Initial	Final
19/04/2023	18,7 °C	23,3 °C

#### Uncertainty

The expanded uncertainty is ± 4 % of the value of the measurand for a probability of coverage of 95%.

#### Reference

2023EC0151-S01

Specimen no.	Reduced luminance factor (cd · m <sup>-2</sup> · lx <sup>-1</sup> )
1 R	0,19
1 L	0,26
2 R	0,34
2 L	0,28
3 R	0,14
3 L	0,09
	R' Right eve - L' Left eve

R: Right eye - L: Left eye



## **EVALUATION OF THE MATERIAL QUALITY AND SURFACE**

#### Standard

EN 167:2001 (point 5)

#### Test date

19/04/2023

#### Apparatus

Iluminated grid

#### Reference

2023EC0151-S01

Sample no.	It is appreciated any significant defect in the eyepieces
1	NO
2	NO
3	NO



## VARIATION OF THE LUMINOUS TRANSMITTANCE

#### Standard

EN 167:2001 (point 7)

#### Apparatus

Equipment for uniformity of transmittance measurement

## Test date

25/04/2023

#### Uncertainty

The expanded uncertainty is ± 3% of the value of the measurand for a probability of coverage of 95%.

#### Reference

2023EC0151-S01

Sample no.	Right ocular ∆℧ (%)	Left ocular ∆℧ (%)	Between both oculars ∆℧ (%)
1	0,7	1,8	1,5
2	0,9	1,8	1,5
3	0,6	1,5	0

R: Right eye; L: Left eye

The test was carried out at APPE Laboratory located at Polígono Industrial Santiago Payá C/ Filá Benimerines, 25 B – 03801 Alcoy (Alicante).

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## RESULTS

## **INCREASED STRENGTH**

#### Standard

EN 168:2001 (point 3)

#### Apparatus

Equipment of steel ball fall

### Test date

12/04/2023

#### Test room conditions for testing

Initial temperature	Final temperature
22,6 °C	23 °C

#### Sample pre-conditioning

- Samples 1, 2, 3, 4, 5 y 6: conditioning at a temperature of (55 ± 2) ° C for at least 1 h.
  Samples 7, 8, 9,10, 11 and 12: conditioning at a temperature of (-5 ± 2) ° C for at least 1 h.

#### Reference

2023EC0151-S01

	FRONTAL IMPACT, RIGHT OCULAR				
		It is appr	reciated		
Sample no.	Ocular fracture	Ocular deformation	Fracture of the frame	Failure in lateral protection	
1	NO	NO	NO	NO	
2	NO	NO	NO	NO	
7	NO	NO	NO	NO	
8	NO	NO	NO	NO	

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		FRONTAL IMPAC	T, LEFT OCULAR	
		It is appr	reciated	
Sample no.	Ocular fracture	Ocular deformation	Fracture of the frame	Failure in lateral protection
3	NO	NO	NO	NO
4	NO	NO	NO	NO
9	NO	NO	NO	NO
10	NO	NO	NO	NO

	LATERAL IMPACT, RIGHT OCULAR				
	It is appreciated				
Sample no.					
5	NO	NO	NO	NO	
11	NO	NO	NO	NO	

	LATERAL IMPACT, LEFT OCULAR			
	It is appreciated			
Sample no.Ocular fractureOcular deformationFracture of the frameFailure in lateral protection				
6	NO	NO	NO	NO
12	NO	NO	NO	NO



## RESULTS

## STABILITY AT HIGH TEMPERATURE

#### Standard

EN 168:2001 (point 5)

#### Apparatus

Forced air stove

## testing date

12/04/2023

#### Sample conditioning

Samples 1, 2 and 3: conditioning at a temperature of  $(55 \pm 2)$  ° C for  $(60 \pm 5)$  min + stabilize at  $(23 \pm 5)$  °C during 60 min.

#### Reference

#### 2023EC0151-S01

Sample no.	Deformation observed in the ocular protector
1	NO
2	NO
3	NO

## RESULTS

## **RESISTANCE TO UV RADIATION**

#### **DIFFUSION OF THE LIGHT**

#### Standard

EN 168:2001 (point 6) and EN 167:2001 (point 4.2.2)

#### Apparatus

Diffusion light equipment

### Start test date

28/04/2023

#### End test date

28/04/2023

#### Sample conditioning

Samples 1, 2 and 3: UV ageing conditioning (50 h ± 0.2 h).

#### Uncertainty

The expanded uncertainty is  $\pm 4$  % of the value of the measurand for a probability of coverage of 95%.

#### Reference

2023EC0151-S01

Sample No	Reduced luminance factor (cd · m <sup>-2</sup> · lx <sup>-1</sup> )
1 R	0,58
2 L	0,25
3 R	0,37

The test was carried out at APPE Laboratory located at Polígono Industrial Santiago Payá C/ Filá Benimerines, 25 B – 03801 Alcoy (Alicante).

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#### TRANSMITTANCE

#### Standard

EN 168:2001 (point 6) and EN 167:2001 (point 6)

#### Apparatus

Ocular spectrophotometer.

#### Start test date

28/04/2023

#### End test date

28/04/2023

#### Sample Conditioning

Samples 1, 2 and 3: UV ageing conditioning (50 h ± 0.2 h).

#### Uncertainty

The expanded uncertainty is ± 3 % of the value of the measurand for a probability of coverage of 95%.

#### Reference

2023EC0151-S01

Sample no.	Luminous transmittance Tv (380 nm – 780 nm) %	Luminous transmittance after the UV treatment Tv (380 nm – 780 nm) %	Relative variation (%)
1 R	87,4	86,8	-0,7
2 L	87,8	87,5	-0,3
3 R	87,5	86,8	-0,8

R: Right eye - L: Left eye

The test was carried out at APPE Laboratory located at Polígono Industrial Santiago Payá C/ Filá Benimerines, 25 B – 03801 Alcoy (Alicante).

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## RESULTS

## **RESISTANCE TO IGNITION**

#### Standard

EN 167:2001 (point 7)

#### Apparatus

Steel rod of 300 mm, thermocouple type K with multifunction equipment and ignition equipment.

## Test date

20/04/2023

Test room conditions for testing

Initial temperature	Final temperature
18,4 °C	18,8 °C

Reference

2023EC0151-S01

After the steel rod removal, the ocular protector ignites or continues to glow

Sample no.	Lens	Frame
1	NO	NO
2	NO	NO
3	NO	NO



## **RESISTANCE TO THE IMPACT TO HIGH SPEED PARTICLES**

#### Standard

EN 168:2001 (point 9)

#### Apparatus

Equipment propeller steel ball

#### Date test

25/04/2023

Test room conditions for testing

Initial	Final	
22,1 °C	22,3 °C	

#### Speed impact

. 45 m/s

#### Reference

2023EC0151-S01

	FRONTAL IMPACT, RIGHT OCULAR					
	It is appreciated					
Sample no.	Sample no.Ocular fractureOcular deformationFracture of the frameFailure in lateral protection					
1	NO	NO	NO	NO		
2	NO	NO	NO	NO		
7	NO	NO	NO	NO		
8	NO	NO	NO	NO		

	FRONTAL IMPACT, LEFT OCULAR					
	It is appreciated					
Sample no.	Sample no.         Ocular fracture         Ocular deformation         Fracture of the frame         Failure in lateral protection					
3	NO	NO	NO	NO		
4	NO	NO	NO	NO		
9	NO	NO	NO	NO		
10	NO	NO	NO	NO		

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LATERAL IMPACT						
	It is appreciated					
Sample no.	Sample no.         Ocular fracture         Ocular deformation         Fracture of the frame         Failure in lateration					
5 R	NO	NO	NO	NO		
6 L	NO	NO	NO	NO		
11 R	NO	NO	NO	NO		
12 L	NO	NO	NO	NO		

R: Right eye - L: Left eye

The test was carried out at APPE Laboratory located at Polígono Industrial Santiago Payá C/ Filá Benimerines, 25 B – 03801 Alcoy (Alicante).

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## ASSESSMENT TEST VISUAL FIELD

#### Standard

EN 168:2001 (point 18)

#### Test date

19/04/2023

#### Apparatus

Field of vision measurement equipment

#### Reference

2023EC0151-S01

Sample no.	Laser reaches some of the edges of the ocular protector	
1	NO	
2	NO	
3	NO	



## RESULTS

## **EVALUATION OF LATERAL PROTECTION**

#### Standard

EN 168:2001 (point 19)

#### Apparatus

Steel rod of 125 mm

#### Test date

27/04/2023

#### Reference

2023EC0151-S01

Sample no.	Contact of the rod on the impact zones of the test head	
1	NO	
2	NO	
3	NO	

The test was carried out at APPE Laboratory located at Polígono Industrial Santiago Payá C/ Filá Benimerines, 25 B – 03801 Alcoy (Alicante).

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## VISIBLE AND ULTRAVIOLET TRANSMITTANCE

#### Standard

EN 167:2001 (point 6) and EN 170:2002

#### Apparatus

Ocular spectrophotometer

## Test date

26/04/2023

#### Observation or deviation of the standard

The test is carried out using a filter to neutralize the fluorescence phenomenon that the sample presents.

#### Uncertainty

The expanded uncertainty is ± 3 % of the value of the measurand for a probability of coverage of 95%.

#### Reference

2023EC0151-S01

#### OCULAR

Sample no.	Luminous transmittance T <sub>v</sub> (380 nm – 780 nm) %
1 R	87,4
1 L	88,8
2 R	86,7
2 L	87,8
3 R	87,5
3 L	87,7

R: Right eye - L: Left eye

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Sample no.	Range	Spectral transmittance τ <sub>(λ)</sub> %	Relative visual attenuation quotient (Q)	
	210 nm ≤ λ ≤ 313 nm	0,0001		
1 R	313 nm ≤ λ ≤ 365 nm	0,0	≥ 0,8	
	365 nm ≤ λ ≤ 405 nm	68,5	≥ 0,0	
	500 nm ≤ λ ≤ 650 nm	86,8		
	210 nm ≤ λ ≤ 313 nm	0,0001		
1 L	313 nm ≤ λ ≤ 365 nm	0,0	≥ 0,8	
	365 nm ≤ λ ≤ 405 nm	69,5	≥ 0,0	
	500 nm ≤ λ ≤ 650 nm	88,3		
	210 nm ≤ λ ≤ 313 nm	0,0002		
2 R	313 nm ≤ λ ≤ 365 nm	0,0	≥ 0,8	
21	365 nm ≤ λ ≤ 405 nm	62,8	≥ 0,8	
	500 nm ≤ λ ≤ 650 nm	86,1		
	210 nm ≤ λ ≤ 313 nm	0,0001		
2 L	313 nm ≤ λ ≤ 365 nm	0,0	≥ 0,8	
26	365 nm ≤ λ ≤ 405 nm	65,3	≥ 0,0	
	500 nm ≤ λ ≤ 650 nm	87,3		
	210 nm ≤ λ ≤ 313 nm	0,0002		
3 R	313 nm ≤ λ ≤ 365 nm	0,0	≥ 0,8	
51	365 nm ≤ λ ≤ 405 nm	69,0	≥ 0,0	
	500 nm ≤ λ ≤ 650 nm	87,0		
	210 nm ≤ λ ≤ 313 nm	0,0002		
3 L	313 nm ≤ λ ≤ 365 nm	0,0	>0.8	
	365 nm ≤ λ ≤ 405 nm	67,9	≥ 0,8	
	500 nm ≤ λ ≤ 650 nm	87,2		

R: Right eye - L: Left eye



#### Jorge Beltrá Head of Advanced Personal Protective Equipments Lab



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