

Test Report T11279-02-2 Issue 1 ANSI/ISEA Z87.1-2015 Importadores y Exportadores Solmaq SAS OAK Spectacles 28 August 2017



Approved by:

Keith E. Whitten

Laboratory Manager

Prepared by:

Cathy Woloszyn Lab Administrator

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Objective:

Contract testing to ANSI/ISEA Z87.1-2015 "American National Standard for Occupational and Educational Personal Eye and Face Protection Devices".

Clause(s):	5. General Requirements
	-excluding Markings
	6. Impact Protector Requirements
	7. Optical Radiation Protector Req
	Illtraviolat Filtars (Table 7)

- 7. Optical Radiation Protector Requirements
 -Ultraviolet Filters (Table 7)
 -Visible Light Filters (Table 9)
 - -Special Purpose Lenses (Table 10)

Samples:

Spectacles

Solmaq Brand	Solmaq Model	Lens	Quantity	Sample ID
ALLMAN	OAK	Clear	12	9A-xx
ALLMAN	OAK	Smoke	5	9B-xx
ALLMAN	OAK	Indoor/Outdoor	12	9E-2xx

Date(s) submitted: 15 November 2016 and 12 July 2017

Procedures:

Testing protocols in accord with good laboratory practice were employed for all tests.

All tests were conducted in a standard laboratory atmosphere unless otherwise specified.

Samples were randomly selected from the quantity provided and tested in the as-received condition unless otherwise stated.

Testing procedures as specified within Section 9 of ANSI/ISEA Z87.1-2015 were followed unless noted in results.

When applicable, samples were assessed on medium headform (64mm PD).

Prismatic Power, Refractive Power, and Resolving Power are a function of lens geometry, not tint, therefore these tests were performed only on one tint variant of each lens type.

Assessment Summary:

Date(s) tested: 05 through 07 December 2016 and 28 July 2017

Samples as assessed meet the requirements of ANSI/ISEA Z87.1-2015 for Impact Rated Spectacles.



Date: 28 August 2017 Report: T11279-02-2 Issue: 1 Page: 1 of 11





Date: 28 August 2017 Report: T11279-02-2

2 of 11

1

Issue:

Page:

Issued to: Importadores y Exportadores Solmaq SAS Carrera 30, número 15-30 Bogotá, Colombia

Assessment Summary-Continued:

ANSI/ISEA Z87.1-2015 Requirements	Compliant	Non-Compliant
5. General Requirements	•	· · ·
5.1 Optical Requirements		
5.1.1 Optical Quality	Х	
5.1.2 Luminous Transmission (Clear Lenses)	Х	
5.1.3 Haze – Clear Lenses Only	Х	
5.1.4 Refractive Power, Astigmatism, Resolving Power, Prism and Prism Imbalance for Plano Protectors	Х	
5.1.5 Refractive Power, Astigmatism, Prism and Prism Imbalance for Prescription Protectors and Magnifiers	Not a	pplicable
5.2 Physical Requirements	Х	
5.2.1 Drop Ball Impact Resistance	Not a	pplicable
5.2.2 Ignition	Х	
5.2.3 Corrosion Resistance of Metal Components	Not a	pplicable
5.2.4 Minimum Coverage Area	Х	
5.3 Markings	Not	assessed
5.4 Other Requirements	Not a	pplicable
5.5 Replaceable Lenses		pplicable
5.6 Aftermarket Components and Accessories		pplicable
6. Impact-Rated Protector Requirements		
6.1 General		
6.1.1 Protectors Marked for Impact Protection		
6.1.2 Frames and Shells	See 6.2.	2 and 6.2.3
6.1.3 Lateral (Side) Coverage	Х	
6.2 Impact Requirements		1
6.2.1 Protector Acceptance Criteria		
6.2.2 High Mass Impact	Х	
6.2.3 High Velocity Impact	Х	
6.2.4 Penetration Test (Lens Only)	Х	
6.2.5 Prescription Lens Material Qualification	Not a	pplicable
6.2.6 Prescription Lens Mounting Qualification		pplicable
6.2.7 Devices with Lift Fronts		pplicable
7. Optical Radiation Protector Requirements		
7.1 Protectors with Clear Lenses	Sec	e 5.1.2
7.2 Protectors providing Filtration of Optical Radiation		
7.2.1 Filter Lenses		
7.2.1.1 Transmission Requirements	X	
7.2.1.2 Visible Light Filters(ANSI Z80.3-2010)	X	
7.2.2 Transmittance of Non Lens Components (Goggles & Sideshields)		pplicable
8. Droplet and Splash, Dust, and Fine Dust Protector Requirements		pplicable

Summary of Optical Radiation Requirements:

Lana	ÂNSI/ISEA Z87.1-2015	ANSI Z80.3-2010
Lens	Filter Scale Met	Transmittance Requirements Met
Clear	U6	N/A
		General Purpose (Medium to Dark),
Smoke	U6 L3	Ultraviolet High or Prolong Exposure
		Suitable for Driving ,Not Suitable for Driving at Twilight or Night
		General Purpose (Medium to Dark),
Indoor/Outdoor	U6 L2	Ultraviolet High or Prolong Exposure
		Suitable for Driving, Not Suitable for Driving at Twilight or Night





 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 3 of 11

Results:

5.1.1 Optical Quality; Result: Pass

Lenses are free of striae, bubbles, waves and other visible defects which would impair their optical quality.

5.1.2 Luminous Transmission (Clear Lenses)

Sample ID	Left (%)	Right (%)	Left/Right	Pass	Fail
9A-2	91.5	91.5	1.000	Х	
Requirement:	equirement: $100 \ge T_L \ge 85$		N/A		

5.1.3 Haze - Clear Lens Only

Sample ID	Left (%)	Right (%)	Pass	Fail
9A-2	0.23	0.19	Х	
Requirement:	≤	3		

Illuminate C used instead of Illuminate A.

5.1.4 Refractive Power, Astigmatism, Resolving Power, Prism and Prism Imbalance for Plano Protectors

Refractive Power & Astigmatism

Samula ID	Left (r	n ⁻¹)	Right (r	n ⁻¹)	Pass	Fail
Sample ID	Refractive Power	Astigmatism	Refractive Power	Astigmatism	Pass	гап
Clear						
9A-1	0.02	0.01	0.00	0.02	Х	
Indoor/Outdoor						
9E-201	-0.03	0.02	-0.03	0.02	Х	
Requirement:	+/- 0.06	≤ 0.06	+/- 0.06	≤ 0.06		

Tested in a simulated as worn position using a 19mm aperture.

Resolving Power

Sample ID	Left	Right	Pass	Fail
Clear				
9A-1	20	20	Х	
Indoor/Outdoor				
9E-201	20	20	Х	
Requirement:	Patte	rn 20		

Tested in a simulated as worn position using a 19mm aperture.

Prism and Prism Imbalance

Samula ID	Sample IDPrismatic Power (cm/m)LeftRight		Vertical	Horizontal	Daga	Eail
Sample ID			Imbalance(cm/m)	Imbalance(cm/m)	Pass	Fail
Clear						
9A-1	0.06	0.09	0.05	<0.05 Base Out	Х	
Indoor/Outdoor						
9E-201	0.07	0.07	< 0.05	0.07 Base Out	Х	
B aquiramont:	- ().50	< 0.25	Base Out ≤ 0.50		
Requirement:	20	0.30	≤ 0.23	Base In ≤ 0.25		





5.2 Physical Requirements; Results: Pass

Protectors are free from projections, sharp edges or other defects which are likely to cause discomfort or injury during use.

5.2.1 Drop Ball Impact Resistance

Protectors meeting the requirements of 6.2 are exempt from drop ball impact testing

5.2.2 Ignition; Result: Pass

Lenses, Temple, Frame and Temple Extension did not ignite or continue to glow once the rod was removed.

5.2.4 Minimum Coverage Area; Result: Pass

The frames, lens housings or carriers and lens(es) cover in plane view an area of not less than 40 mm (1.57 in.) in width and 33 mm (1.30 in.) in height (elliptical) in front of each eye, centered on the geometrical center of the lens.

6.1.1 Protectors Marked for Impact Protection

Protectors and replaceable components marked for impact protection in accordance with Table 3 shall meet applicable requirements of Section 6.

6.1.2 Frames and Shells

Frames and shells shall meet the requirements for high mass impact and high velocity impact in order to be impactrated. These components shall be tested as a complete device. For frames and shells to be used with prescription lenses, they shall be fitted with representative test lenses having a nominal plano power and an minimum lens thickness to be used by the manufacturer, in no case less than 2.0mm (0.079in). Frames and shells are exempt from the penetration requirement.

6.1.3 Lateral (Side) Coverage; Result: Pass

When mounted on the medium headform protectors provide continuous lateral coverage (i.e. no openings greater than 1.5mm (0.06 in.) in diameter) from the vertical plane of the lenses tangential to a point not less than 10 mm (0.394 in.) posterior to the corneal plane and not less than 10 mm (0.394 in.) in height above and not less than 10 mm (0.394in.) in height below the horizontal plane centered on the eyes of the headform. The probe does not contact the headform within the defined coverage area.

6.2.1 Protector Acceptance Criteria

When each type test is conducted as indicated in Sections 6.2.2, 6.2.3 and 6.2.4 and, as applicable Section 6.2.6, a complete device shall fail if any of the following occurs:

- any part, fragment or material visible to the unaided eye becomes detached from the inner surface of any complete device, as determined by inspection of the device or of the contact paste;
- fracture;
- penetration of the inner surface either by the projectile passing completely through the lens, frame or housing component, or by rupture of the inner lens surface;
- lens not retained;
- for the high-velocity test, the unaided eye observes any piece adhering to the contact paste, or observes contact paste on the projectile or complete device.

In the case of plano protectors with a prescription lens carrier, contact of the prescription lens carrier with the headform does not constitute a failure.

 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 4 of 11





 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 5 of 11

6.2.2 High Mass Impact

Sample ID	Location	Pass	Fail
Clear			
9A-3	Right	Х	
9A-4	Left	Х	
9A-5	Right	Х	
9A-6	Left	Х	
Smoke			
9B-3	Right	Х	
9B-4	Left	Х	
Indoor/Outdoor			
9E-203	Right	Х	
9E-204	Left	Х	
9E-205	Right	Х	
9E-206	Left	Х	

6.2.3 High Velocity Impact

Sample ID	Location	Velocity (ft/sec)	Pass	Fail
Clear	· · ·	t i i		
9A-7	Right 0°	152	X	
9A-8	Right 30°	153	X	
9A-9	Right $90^{\circ} \uparrow 10$ mm	152	X	
9A-10	Left 0°	152	X	
9A-11	Left 30°	153	X	
9A-12	Left 90°↓10mm	153	X	
Smoke	· ·			
9B-5	Right 0°	152	X	
9B-5	Left 0°	151	X	
Indoor/Outdoo	r			
9E-207	Right 0°	153	X	
9E-208	Right 30°	151	X	
9E-209	Right 90° ↑ 10mm	153	X	
9E-210	Left 0°	153	X	
9E-211	Left 30°	153	X	
9E-212	Left $90^{\circ} \downarrow 10$ mm	153	X	





 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 6 of 11

6.2.4 Penetration Test (Lenses Only)

Sample ID	Location	Pass	Fail
Clear			
9A-3	Left	X	
9A-4	Right	X	
9A-5	Left	X	
9A-6	Right	X	
Smoke			
9B-3	Left	X	
9B-4	Right	X	
Indoor/Outdoo	r		
9E-203	Left	X	
9E-204	Right	Х	
9E-205	Left	Х	
9E-206	Right	Х	





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 Date:
 28 August 2017

 Report:
 T11279-02-2

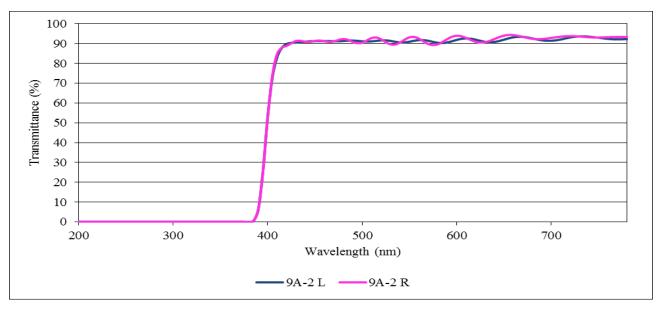
 Issue:
 1

 Page:
 7 of 11

7.2.1.1 Transmission Requirements – Clear

-Ultraviolet Filters (Table 7)

Sample ID:	9A-2L (%)	9A-2R (%)	Requirement (U6)	Pass	Fail
Far-Ultraviolet (200 to 315nm)	0.00013	0.00013	≤ 0.01	Х	
Near-Ultraviolet (315 to 380nm)	0.00084	0.00088	≤ 0.1	Х	







 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 8 of 11

7.2.1.1 Transmission Requirements – Smoke

-Ultraviolet Filters (Table 7)

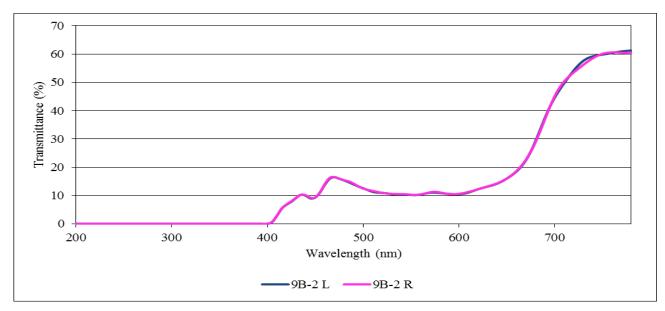
Sample ID:	9B-2L (%)	9B-2R (%)	Requirement (U6)	Pass	Fail
Far-Ultraviolet (200 to 315nm)	0.00002	0.00002	≤ 0.01	Х	
Near-Ultraviolet (315 to 380nm)	0.00002	0.00002	$\le 0.1\%$	Х	

-Visible Light Filters (Table 9)

Samp	e ID: 9B-2L (%)	9B-2R (%)	Requirement (L3)	Pass	Fail
Luminous (T _L)-ILLA	11.4	11.5	18 to 8.5	Х	

-Special Purpose Lenses (Table 10)

Samp	le ID: 9B-2L (9	%) 9B-2R (%)	Left/Right	Pass	Fail
Luminous (T _L)-ILLA	11.2	11.3	0.988	Х	
Requirement:					
Tinted:	10	$0 > T_L \ge 8$	$1.10 \ge L/R \ge 0.90$		
Extra Dark:	8	$> T_L \ge 0.2$	$1.20 \geq L/R \geq 0.80$		







 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 9 of 11

7.2.1.1 Transmission Requirements – Indoor/Outdoor

-Ultraviolet Filters (Table 7)

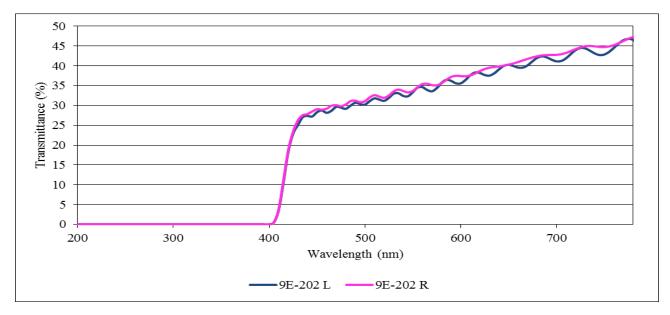
Sample ID:	9E-202L (%)	9E-202R (%)	Requirement (U6)	Pass	Fail
Far-Ultraviolet (200 to 315nm)	0.00002	0.00002	≤ 0.01	Х	
Near-Ultraviolet (315 to 380nm)	0.00003	0.00003	≤ 0.1	Х	

-Visible Light Filters (Table 9)

Sample ID:	9E-202L (%)	9E-202R (%)	Requirement (L2)	Pass	Fail
Luminous (T _L)-ILLA	34.5	35.6	43 to 29	Х	

-Special Purpose Lenses (Table 10)

	Sample ID:	9E-202L (%)	9E-202R (%)	Left/Right	Pass	Fail
Luminous (T _L)-ILLA		35.3	36.4	0.970	Х	
Requirement:						
Tinted:		100 >	$T_L \ge 8$	$1.10 \ge L/R \ge 0.90$		
Extra Dark:		8 > T	$_{\rm L} \ge 0.2$	$1.20 \ge L/R \ge 0.80$		







Issued to:	Importadores y Exportadores Solmaq SAS
	Carrera 30, número 15-30
	Bogotá,
	Colombia

 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 10 of 11

7.2.1.2 Visible Light Filters (ANSI Z80.3-2010 Table 4 Transmittance Requirements and Traffic Signal Recognition)

-Smoke	
-Smoke	

Smoke			Requirement		
Sample ID:	9B-2L	9B-2R	(Medium to Dark)	Pass	Fail
Luminous (Tv) - ILLC (%)	11.3	11.4	8 to 40	Х	
Mean Transmittance					
-UVB (280 to 315nm) (%)	0.00002	0.00002	≤ 1	Х	
-UVA (315 to 380nm) (%)	0.00002	0.00002	≤ 0.5Tv	Х	
4.6.3 Transmittance Properties	Related to Traffic Sig	gnal Recognition			
4.6.3.1 Color Limits					
-Yellow (x,y)	0.593, 0.406	0.593, 0.406	Cos ANGL 790.2	Х	
-Green (x,y)	0.198, 0.380	0.198, 0.380	- See ANSI Z80.3 - Figure 1	Х	
-D65 (x,y)	0.316, 0.322	0.316, 0.322	rigule 1	Х	
4.6.3.2 Traffic Signal Transmit	tance				
-Luminous (Tv) - ILLC (%)	11.3	11.4	≥ 8	Х	
-Red (%)	15.5	15.5	≥ 8	Х	
-Yellow (%)	11.6	11.7	≥ 6	Х	
-Green (%)	11.1	11.2	≥ 6	Х	
4.6.3.3 Spectral Transmittance					
-Min. 475 to 650nm (%)	10.2	10.3	$\geq 0.2 T v$	Х	
UVB and UVA limits are for Hi	gh or Prolonged Expo	sure			

UVB and UVA limits are for High or Prolonged Exposure.

-Indoor/Outdoor

Sample ID:	9E-202L	9E-202R	Requirement (Medium to Dark)	Pass	Fail
Luminous (Tv) - ILLC (%)	33.9	34.7	8 to 40	Х	
Mean Transmittance					
-UVB (280 to 315nm) (%)	0.00003	0.00003	≤ 1	Х	
-UVA (315 to 380nm) (%)	0.00003	0.00003	$\leq 0.5 Tv$	Х	
4.6.3 Transmittance Properties I	Related to Traffic Sig	nal Recognition			
4.6.3.1 Color Limits					
-Yellow (x,y)	0.583, 0.416	0.583, 0.416	See ANSI 780.2	Х	
-Green (x,y)	0.218, 0.423	0.218, 0.423	- See ANSI Z80.3 - Figure 1	Х	
-D65 (x,y)	0.339, 0.353	0.339, 0.352	riguie i	Х	
4.6.3.2 Traffic Signal Transmitt	ance				
-Luminous (Tv) - ILLC (%)	33.9	34.7	≥ 8	Х	
-Red (%)	38.9	39.9	≥ 8	Х	
-Yellow (%)	35.8	36.7	≥ 6	Х	
-Green (%)	32.7	33.5	≥ 6	Х	
4.6.3.3 Spectral Transmittance					
-Min. 475 to 650nm (%)	29.2	30.1	$\geq 0.2 T v$	Х	
JVB and UVA limits are for Hig	h or Prolonged Expo	sure			

UVB and UVA limits are for High or Prolonged Exposure.



Sample Photographs:



 Date:
 28 August 2017

 Report:
 T11279-02-2

 Issue:
 1

 Page:
 11 of 11







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