

Test Report

SL52405274531301TX

Date: March 22, 2024 Page 1 of 10

YONGKANG WANXIAO INDUSTRY & TRADE CO., LTD
GUSHAN INDUSTRY ZONE, YONGKANG, ZHEJIANG, CHINA

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A,B)High visibility vest
(C)Yellow velcro
(D)Orange velcro

Sample Color : (A)fluorescent yellow;(B)fluorescent orange;(C)yellow;(D)orange

Composition : (A)100% Polyester;(B)100% Polyester;(C)100% Polyester;(D)100% Polyester

Sample Dimension/Size : M

Style No. : WX-V1001
WX-V1002

Order No. : N/A

Factory : YONGKANG WANXIAO INDUSTRY & TRADE CO., LTD

Buyer : N/A

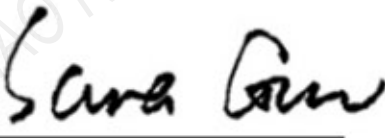
Proposed Care Instruction : -

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Mar 13, 2024

Testing Period : Mar 18, 2024 - Mar 22, 2024

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd

Sara Guo (Account Executive)

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High-visibility clothing - Test methods and requirements (EN ISO 20471:2013+A1:2016)

Conclusion	A	B	Remark
Clause 4 Design	Class 2	Class 2	

Protective Clothing - General Requirements (EN ISO 13688:2013+A1:2021)

Conclusion	A	C	D	Remark
EN ISO 13688:2013+A1:2021	PASS	PASS	PASS	
Clause 4.2 Azo Dyes				
EN ISO 13688:2013+A1:2021				
Clause 4.2 pH Value of Aqueous Extract	PASS	-	-	

Remark(s): PASS=Meet General Requirement



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COMPONENT LIST / List of Materials

Sample No.	Component No.	Description	Remark
A	1	Reflective tape	



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Test Result

High-visibility clothing - Test methods and requirements EN ISO 20471:2013+A1:2016

Clause 4 Design

(EN ISO 20471:2013+A1: 2016 Clause 4.1 & 4.2)

Sample: A

Garment size: M

Types and Classes	Minimum required areas of visible material (m ²)			Result	Recommended Classification
	Class 3	Class 2	Class 1		
Background material(m ²)	0.80	0.50	0.14	0.63	Class 2
Retroreflective material(m ²)	0.20	0.13	0.10	0.133	
Combined performance material(m ²)	N/A	N/A	0.20	/	
At least (50+/-10)% of the minimum area of visible background material shall be on the front part of garment.				Front (%):62	

Remarks:

- (1) The area shall be measured on the smallest garment size available with all fasteners adjusted to the smallest configuration possible.
- (2) The minimum visible area requirements to achieve a garment classification in Table 1 are not to be reduced or compromised due to the presence of any logos, lettering, labels etc.
- (3) Only those area of retroreflective materials that comply with the design requirements of clause 4.2 shall be used in the assessment of the minimum required area of retroreflective areas.
- (4) When using two or more background materials, the total area usable regardless of colour shall be measured.
- (5) A higher performance class can be obtained if the assembly meets the minimum requirement of higher class achieved by actually visible area when wearing the garment.

Note:

- (1) The garment shall be made up of high visibility material on all sides. To ensure visibility from all sides(360° visibility), it is important that horizontal retroreflective bands and fluorescent materials encircle torso, trouser legs and sleeves.
- (2) Regardless of the area of materials used, a class 3 garment shall cover the torso and shall have as a minimum either sleeves with retroreflective bands or full length trouser legs with retroreflective bands, if not both.



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Clause	Specific design requirements	Results	Pass/Fail
4.2.1	Garments covering only the torso The background material shall encircle the torso and shall maintain a minimum width (height) of 50 mm. Interruptions of background material by retroreflective stripes are not counted. Bands of retroreflective material shall be at least 50mm wide.	Yes 50mm	Pass
	Garments only covering the torso shall have one or more bands of retroreflective material encircling the torso with a maximum inclination of $\pm 20^\circ$ to the horizontal and bands of retroreflective material joining the torso band from the front to the back over each shoulder. The bottom of the lowest torso band shall be at least 50 mm above the bottom edge. If more than one horizontal band is applied the horizontal bands shall be at least 50 mm apart.	N/A	/
	Alternatively, garments covering only the torso shall have two bands of retroreflective material at least 50 mm apart and encircling the torso with a maximum inclination of $\pm 20^\circ$ to the horizontal. The bottom of the lowest torso band shall be at least 50mm above the bottom edge.	95mm 0° 157mm	Pass
	Tabards shall be constructed so that a person of the size for which they are designed can wear the tabard so that any gaps at the sides shall not be greater than 50 mm horizontally.	N/A	/
	Any gap (for fastening systems and seams) in the lengthwise continuity of each band of retroreflective of combined performance material shall not be greater than 50 mm, measured parallel to the direction of the band, and the total of such gaps shall not be greater than 100 mm in any one band around the torso.	8mm 8mm	Pass



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Sample: B
Garment size: M

Types and Classes	Minimum required areas of visible material (m ²)			Result	Recommended Classification
	Class 3	Class 2	Class 1		
Background material(m ²)	0.80	0.50	0.14	0.57	Class 2
Retroreflective material(m ²)	0.20	0.13	0.10	0.19	
Combined performance material(m ²)	N/A	N/A	0.20	/	
At least (50+/-10)% of the minimum area of visible background material shall be on the front part of garment.				Front (%):55	

Remarks:

- (1) The area shall be measured on the smallest garment size available with all fasteners adjusted to the smallest configuration possible.
- (2) The minimum visible area requirements to achieve a garment classification in Table 1 are not to be reduced or compromised due to the presence of any logos, lettering, labels etc.
- (3) Only those area of retroreflective materials that comply with the design requirements of clause 4.2 shall be used in the assessment of the minimum required area of retroreflective areas.
- (4) When using two or more background materials, the total area usable regardless of colour shall be measured.
- (5) A higher performance class can be obtained if the assembly meets the minimum requirement of higher class achieved by actually visible area when wearing the garment.

Note:

- (1) The garment shall be made up of high visibility material on all sides. To ensure visibility from all sides(360° visibility), it is important that horizontal retroreflective bands and fluorescent materials encircle torso, trouser legs and sleeves.
- (2) Regardless of the area of materials used, a class 3 garment shall cover the torso and shall have as a minimum either sleeves with retroreflective bands or full length trouser legs with retroreflective bands, if not both.

Clause	Specific design requirements	Results	Pass/Fail
4.2.1	Garments covering only the torso The background material shall encircle the torso and shall maintain a minimum width (height) of 50 mm. Interruptions of background material by retroreflective stripes are not counted. Bands of retroreflective material shall be at least 50mm wide.	Yes 50mm	Pass
	Garments only covering the torso shall have one or more bands of retroreflective material encircling the torso with a maximum inclination of $\pm 20^\circ$ to the horizontal and bands of retroreflective material joining the torso band from the front to the back over each shoulder. The bottom of the	0° 156mm 98mm	Pass



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lowest torso band shall be at least 50 mm above the bottom edge. If more than one horizontal band is applied the horizontal bands shall be at least 50 mm apart.		
Alternatively, garments covering only the torso shall have two bands of retroreflective material at least 50 mm apart and encircling the torso with a maximum inclination of $\pm 20^\circ$ to the horizontal. The bottom of the lowest torso band shall be at least 50mm above the bottom edge.	N/A	/
Tabards shall be constructed so that a person of the size for which they are designed can wear the tabard so that any gaps at the sides shall not be greater than 50 mm horizontally.	N/A	/
Any gap (for fastening systems and seams) in the lengthwise continuity of each band of retroreflective or combined performance material shall not be greater than 50 mm, measured parallel to the direction of the band, and the total of such gaps shall not be greater than 100 mm in any one band around the torso.	8mm 8mm	Pass



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Protective Clothing - General Requirements

EN ISO 13688:2013+A1:2021

EN ISO 13688:2013+A1:2021 Clause 4.2 Azo Dyes (Direct Reduction & Colorant Extraction)

Textile: According to EN ISO 14362-1:2017 – Analysis was conducted with GC-MS/HPLC-DAD.

Test Item(s)	CAS-No	Result (mg/kg)			
		1	C+D		
		Direct Reduction	Colorant Extraction	Direct Reduction	Colorant Extraction
4-Aminobiphenyl	92-67-1	ND	ND	ND	ND
Benzidine	92-87-5	ND	ND	ND	ND
4-Chlor-o-toluidine	95-69-2	ND	ND	ND	ND
2-Naphthylamine	91-59-8	ND	ND	ND	ND
o-Aminoazotoluene	97-56-3	ND	ND	ND	ND
5-Nitro-o-Toluidine/2-Amino-4-Nitrotoluene	99-55-8	ND	ND	ND	ND
4-Chloroaniline	106-47-8	ND	ND	ND	ND
4-Methoxy-m-Phenylenediamine/2,4-Diaminoanisole	615-05-4	ND	ND	ND	ND
4,4'-Diaminodiphenylmethane, MDA	101-77-9	ND	ND	ND	ND
3,3'-Dichlorobenzidine	91-94-1	ND	ND	ND	ND
3,3'-Dimethoxybenzidine	119-90-4	ND	ND	ND	ND
3,3'-Dimethylbenzidine	119-93-7	ND	ND	ND	ND
4,4'-methylenedi-o-Toluidine/3,3'-Dimethyl-4,4'-Diaminodiphenylmethane	838-88-0	ND	ND	ND	ND
p-Cresidine	120-71-8	ND	ND	ND	ND
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	ND	ND	ND	ND
4,4'-Oxydianiline	101-80-4	ND	ND	ND	ND
4,4'-Thiodianiline	139-65-1	ND	ND	ND	ND
o-Toluidine	95-53-4	ND	ND	ND	ND
4-Methyl-m-Phenylenediamine/2,4-Toluyldiamine, TDA	95-80-7	ND	ND	ND	ND
2,4,5-Trimethylaniline	137-17-7	ND	ND	ND	ND
4-Aminoazobenzene	60-09-3	ND	ND	ND	ND
O-Anisidine	90-04-0	ND	ND	ND	ND

Conclusion

PASS PASS PASS PASS

Requirement: ND

Note:

ND = Not Detected

Reporting Limit = 5 mg/kg (for individual compound)

Remark:

(1) *Direct reduction refers to the extraction and reduction according to EN ISO 14362-1:2017 clause 10.2 and relevant clauses.

*Colorant extraction refers to the colourant extraction and subsequent reduction according to EN ISO 14362-1:2017 Clause 10.1 and relevant clauses.

(2) EN ISO 14362-1:2017 will enable further cleavage of 4-AAB (CAS No. 60-09-3) to non-forbidden amines:



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aniline and p-phenylenediamine. If aniline and/or p-phenylenediamine is not found, 4-AAB is considered as "ND" (i.e. <5.0 mg/kg). Otherwise, EN ISO 14362-3:2017 will be employed to verify the presence of 4-AAB.

(3) The result interpretation and assessment guide according to Annex C of EN ISO 14362-1:2017 should be taken into account when assessing the source of amine.

EN ISO 13688:2013+A1:2021 Clause 4.2 pH Value of Aqueous Extract

(ISO 3071:2020; 0.1mol/L KCl extraction)

	Unit	1	Requirement
pH Value	-	6.0	3.5-9.5
Conclusion		PASS	
Remark			
1. Extraction medium: KCl solution			
2. pH value of extraction medium: 5.78			
3. Temperature of the extraction solution: 20.1°C			

Sample Photo



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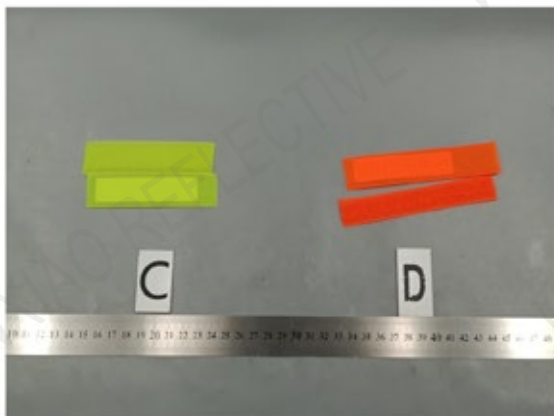
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Product information is provided by applicant without verification or authentication of the brand.

The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

End of Report

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