

19 West 36th Street, 10th Floor New York, NY 10018 Tel: 212 947 8391 Fax: 212 947 8719

www.vartest.com

ISO/ICC 17025 Certified Third Party Test Report

DATE:

September 15, 2016

FILE: PORTWE.A090816C

CLIENT:

Portwest LLC.

ATTN: Catriona McNally

1272 Omega Parkway

Shepherdsville, KY 40165, USA

SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted

Per ANSI/ISEA 107-2015 Specification Name: Hi-Vis Classic Raincoat 48" Style #: H445/UH445, Size: Small

Color Yellow W/Silver

EXECUTIVE SUMMARY

The submitted Garment, Size S, MEETS the requirements of ANSI/ISEA 107-2015 Specification for the tests conducted in this report covering Type R, Class 3 NOT FR Garments. The submitted Garment, Size S, is to represent the smallest size designation for this style.

Evaluation and compliance of the background and retroreflective material characteristics are not implied by this report.

Section	Requirement	Test Result	Pass, Fail, or N/A		
6.	Design	'			
6.1	Ergonomics				
	High visibility safety apparel and accessories should be designed and manufactured taking into account the following considerations:				
	a. The materials and components of the garment should not be known to affect the wearer adversely.		Pass		
	b. Parts of the garment that come into contact with the end user should be free of roughness, sharp edges and projections that could cause irritation or injuries.		Pass		
	c. The garment should be designed for correct fit and positioning on the user and should be designed to ensure that it remains in place for the expected period of use, anticipating environmental factors as well as movements the wearer could adopt during the course of work.		Pass		



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6.2	Apparel Configurations		<u> </u>
6.2.1	General HVSA shall incorporate the minimum areas of materials specified in Table 1. Minimum Areas of Visible Materials BACKGROUND MATERIAL (including any Combined Performance Material):		
	Type O, Performance Class 1		
	$0.14 \text{ m}^2 (217 \text{ in}^2)$	m^2 (in^2)	N/A
	Type R, Performance Class 2 0.50 m ² (775 in ²)	m^2 (in^2)	N/A
	Type R, Performance Class 2 Small Size Worker		
	Smallest Size 0.35 m ² (540 in ²)	m^2 (in^2)	N/A
	Subsequent Larger Size 0.50 m ² (775 in ²)	m^2 (in^2)	N/A
	Type R, Performance Class 3		
	0.8 m ² (1240 in ²)	$0.1.64 \text{ m}^2 \text{ (2544.18 in}^2\text{)}$	Pass
	Type R, Performance Class 3 Small Size Worker	- = =	
	Smallest Size 0.65 m ² (1000 in ²)	m^2 (in^2)	N/A
	Subsequent Larger Size 0.8 m ² (1240 in ²)	m^2 (in^2)	N/A
	Type P, Performance Class 2 0.29 m ² (450 in ²)	m^2 (in^2)	N/A
	Type P, Performance Class 3 0.50 m ² (775 in ²)	m^2 (in^2)	N/A
	Supplemental Items, Class E 0.30 m ² (465 in ²)	m^2 (in^2)	N/A



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Section	Requirement	Test Result	Pass, Fail, or N/A
6.2.1	RETROREFLECTIVE OR		7.
	COMBINED-PERFORMANCE		
	MATERIAL:		
	Type O, Performance Class 1	2 2.	
	0.10 m ² (155 in ²)	m^2 (in^2)	N/A
	Type P, Performance Class 2	2 (* 2)	27/1
	0.13 m ² (201 in ²)	m^2 (in^2)	N/A
	Type P, Performance Class 3	2 (* 2)	27/1
	0.2 m ² (310 in ²)	m^2 (in^2)	N/A
	Type R, Performance Class 2	2 (* 25	37/4
	0.13 m ² (201 in ²)	m^2 (in^2)	N/A
	Type R, Performance Class 3 0.2 m ² (310 in ²)	0.00. 2 (400.50: 2)	_
		0. 28 m ² (429.50 in ²)	Pass
	Supplemental Items, Class E 0.07 m ² (109 in ²)	2 (* 25	37/4
(22		m^2 (in^2)	N/A
6.2.2	Type O HVSA		27/4
	Type O Class 1 HVSA shall utilize at least one horizontal band of		N/A
	retroreflective or combined-		
	performance material around the torso,		
	and shall include at least the minimum		N/A
	amounts of retroreflective or combined		IN/A
	performance material in the shoulder		
	area if encircling bands are not present		
	on sleeves.		
6.2.3	Type R HVSA		
6.2.3.1	Type R Class 2		
0.2.0	Type R Class 2 HVSA shall utilize at		N/A
	least one horizontal band of		13/71
	retroreflective or combined-		
	performance material around the torso,		
	and shall include at least the minimum		N/A
	amounts of retroreflective or		
	combined-performance material in the		
	shoulder area if encircling bands are		
	not present on sleeves.		





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6.2.3.2	Type R Class 3 Type R Class 3 HVSA shall utilize one	Present	Pass
	or more horizontal bands of	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 405
	retroreflective or combined-		
	performance material around the torso,		
	and shall include one or more	Present	Pass
	encircling bands on the sleeves.		
6.2.4	Type P HVSA		
6.2.4.1	Type P Class 2		
	Type P Class 2 HVSA shall utilize at		N/A
	least one horizontal band of		
	retroreflective or combined-		
	performance material around the torso,		
	and shall include at least the minimum		N/A
	amounts of retroreflective or		1
	combined-performance material in the		
	shoulder area if encircling bands are		
	not present on sleeves.		
6.2.4.2	Type P Class 3		
	Type P Class 3 HVSA shall utilize at		N/A
	least one horizontal band of		
	retroreflective or combined-		
	performance material around the torso,		
	and shall include one or more		N/A
	encircling bands on the sleeves.		
6.3	Construction Requirements		
6.3.1	Retroreflective and Combined-		
	Performance Materials		
6.3.1.1	Minimum Widths		
	The width of the retroreflective or		
	combined-performance materials		
	incorporated into the HVSA shall not		
	be less than the dimensions specified		
	in Table 1.		
	Type O, Performance Class 1		
	25 mm (1 in)	mm (in)	N/A
	Type R, Performance Class 2		
	25 mm (1 in) Split Trim or	mm (in)	NI/A
	35 mm (1.38 in)	mm (in)	N/A





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6.3.1.1	Type R, Performance Class 3 25 mm (1 in) Split Trim or 50 mm (2 in)	50 mm (2.0 in)	Pass
	Type P, Performance Class 2 25 mm (1 in) Split Trim or 35 mm (1.38 in)	mm (in)	N/A
	Type P, Performance Class 3 25 mm (1 in) Split Trim or 50 mm (2 in)	mm (in)	N/A
	Supplemental Items, Class E 25 mm (1 in) Split Trim or 50 mm (2 in)	mm (in)	N/A
6.3.1.2	Split trim designs Positioned as a parallel pair		N/A
	The two paired stripes of retroreflective or combined-performance material shall not be		N/A
	separated by more than 50 mm (1.97 in).		
6.3.1.3	Spacing between Multiple Bands Minimum distance between bands of retroreflective or combined- performance material shall be at least equal to the width of the band.	Body: 406.40 mm (16.00 in) Sleeves:358.78 mm (14.125 in)	Pass
6.3.2	Placement of Retroreflective and Combined Performance Materials		
6.3.2.1	Distance from Bottom Edge of HVSA Horizontal retroreflective or combined-performance materials shall be placed at least 50 mm (1.97 in) above the bottom of the hem of the torso, long sleeve HVSA and long pant styles.	Present: Body: 390.53 mm (15.375 in)	Pass
6.3.2.2	Encircling Arms and Legs Horizontal retroreflective or combined- performance materials placed on arms or legs shall encircle them in such a manner to provide 360° visibility of the wearer at all viewing angles in a horizontal plane.	Placed on Arms	Pass





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Section	Requirement	Test Result	Pass, Fail, or N/A
6.3.2.3	Long Sleeves If upper bands of retroreflective or combined- performance materials are placed on long sleeves, the bands shall be placed between the elbow and the shoulder.		Pass
	Lower bands can be placed between the elbow and wrist but shall be at least 50 mm (1.97 in) above the bottom of the sleeve.	76.20 mm (3.0 in)	Pass
6.3.3	Gaps Gaps in retroreflective, combined- performance, and background materials shall not be more than 50 mm (1.97 in) horizontally to enable	Not Present:	Pass
	fastening or for seam allowance. Retroreflective or combined- performance materials shall not count against the width of this gap.		Pass
6.3.4	360° Visibility Retroreflective or combined- performance and background materials shall be positioned in such a way to provide 360° visibility of the wearer at all viewing angles in a horizontal plane.		Pass
6.3.5	Material Use and Balance of Design Garments shall be balanced in design so that not less than 40% of the minimum required amount of retroreflective or combined- performance and background materials specified in Table 1 is present on both the front and the back when laid flat.	200	
	BACKGROUND MATERIAL (including any Combined Performance Material):		
	Type O, Performance Class I 0.056 m ² (86.8 in ²)	Front: m^2 (in^2) Back: m^2 (in^2)	N/A
	Type R, Performance Class 2 0.20 m ² (310 in ²)	Front: m ² (in ²) Back: m ² (in ²)	N/A

Page 6 of 14



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6.3.5	Type R, Performance Class 3	Front:	0.81 m ² (1259.60 in ²)	
	0.32 m ² (496 in ²)	Back:	$0.83 \text{ m}^2 \text{ (1284.57 in}^2\text{)}$	Pass
	Type R, Performance Class 2			
	Small Size Worker			
	Smallest Size	Front:	m^2 (in^2)	
	$0.14 \text{ m}^2 (216 \text{ in}^2)$	Back:	m^2 (in^2)	N/A
	Subsequent Larger Size	Front:	m^2 (in^2)	
	$0.20 \text{ m}^2 (310 \text{ in}^2)$	Back:	m^2 (in ²)	N/A
	Type R, Performance Class 3			
	Small Size Worker			
	Smallest Size	Front:	m^2 (in^2)	
	0.26 m ² (400 in ²)	Back:	m^2 (in^2)	N/A
	Subsequent Larger Size	Front:	m^2 (in^2)	
	$0.32 \text{ m}^2 (496 \text{ in}^2)$	Back:	m^2 (in^2)	N/A
	Type P, Performance Class 2	Front:	m^2 (in^2)	
	0.116 m ² (180 in ²)	Back:	m^2 (in^2)	N/A
	Type P, Performance Class 3	Front:	m^2 (in^2)	
	$0.20 \text{ m}^2 (310 \text{ in}^2)$	Back:	m^2 (in^2)	N/A
	Supplemental Items, Class E	Front:	m^2 (in^2)	
	$0.12 \text{ m}^2 (186 \text{ in}^2)$	Back:	m^2 (in ²)	N/A
6.3.5	RETROREFLECTIVE OR COMBINED-PERFORMANCE MATERIAL:			
	Type O, Performance Class 1	Front:	m^2 (in^2)	
	0.04 m ² (62 in ²)	Back:	m^2 (in^2)	N/A
	Type R, Performance Class 2	Front:	m^2 (in^2)	
	0.052 m ² (80.4 in ²)	Back:	m^2 (in^2)	N/A
	Type R, Performance Class 3	Front:	$0.14 \text{ m}^2 (214.00 \text{ in}^2)$	Pass
	0.08 m ² (124 in ²)	Back:	0.14 m ² (215.50 in ²)	Pass
	Type P, Performance Class 2	Front:	m^2 (in^2)	
	0.052 m ² (80.4 in ²)	Back:	m^2 (in^2)	N/A
	Type P, Performance Class 3	Front:	m^2 (in^2)	
	0.08 m ² (124 in ²)	Back:	m^2 (in^2)	N/A
	Supplemental Items, Class E	Front:	m^2 (in^2)	
	0.028 m ² (43.6 in ²)	Back:	m^2 (in^2)	N/A



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Pass, Fail, Section Requirement **Test Result** or N/A 6.3.6 Shoulder Area HVSA without retroreflective or N/A combined performance material that encircles the arm shall have a minimum of 150 cm² (23.3 in²) of retro-reflective material or combinedperformance material in the shoulder area to provide 180° visibility of the wearer. 7 Criteria for Optional Features and **Testing** 7.1 **Pockets** Pockets of matching or contrasting **Pass** compliant high-visibility materials shall not create gaps in retroreflective or combined-performance material of more than 50 mm (1.97 in) horizontally. 7.2 Identification Panels, Lettering and Logos (Type R and P) shall not create gaps in retroreflective Not Present **Pass** or combined-performance material of more than 50 mm (1.97 in) horizontally. Identification panels, lettering and Not Present Pas logos of contrasting non-compliant material shall not exceed a total of 465 cm² m^2 (in^2) N/A (72 in²) on the front and/or rear of the HVSA and such total amount may contribute to the minimum amount of visible background material specified in Table 1. shall cover no more than m^2 (in^2) N/A 142 cm² (22 in²) of the minimum amount of visible retroreflective or combined-performance material specified in Table 1.





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Per ANSI/ISEA 107-2015 Specification Name: Hi-Vis Classic Raincoat 48" Style #: H445/UH445, Size: Small

Section	Requirement	Test Result	Pass, Fail, or N/A
7.3	Identification of Personnel (Type P) A method of identifying the public safety entity such as an identification panel and/or trim may be incorporated into the HVSA. Public safety industries may be identified with the specific names and colors: Red: Fire Service Green: Emergency Medical Service (EMS) Blue: Law Enforcement	T E S	N/A



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Section	Requirement		Test Result	Pass, Fail, or N/A
11	Care Labeling Washing or cleaning instructions shall	In	formation Image Submitted and Present	Pass
	be indicated in accordance with ASTM D5489-14, Standard Guide for Care Symbols for Care Instructions on	172	LCO-015	
	Textile Products, as relevant.	T	™ A M III A A	
			GB 100% Polyester, PVC coated. Wash with like colours. Do not dry clean	
			Z 100% polyester, PVC zátěr. Prát jako barevné. Nečistit chemícky	
	The standard standard	4 4	DE 100% Polyester, PVC-beschichtet. Mit gleichen Farben waschen. Nicht trocken reinigen	
			ES 100% Poliëster, Recubierto con PVC. Lavar con colores similares. No limpiar en seco	
		Fl 100% Polyesteri, PVC-pinnoite. Pestään samansävyisten värien kanssa yhdessä. Ei kuivapesua FR 100% Polyester, Enduit PVC. Laver avec les mêmes couleurs. Par de nettoyage à sec	Pestään samansävyisten värien	
			Laver avec les mêmes couleurs. Pas	
			HU 100% Poliészter, PVC bevonat. Hasonló színekkel együtt mossa. Száraztisztítással nem tisztítható	
			100% Poliestere, Rivestito PVC. Lavare con colori simili. Non favare a secco	





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Section	Requirement	Test Result	Pass, Fail, or N/A
12	Marking		
12.1	General Each piece of apparel and headwear shall be marked. The marking shall be: on the product itself or on labels attached to the product;	Information Image Submitted for Label and Present	Pass
	permanently affixed so as to be visible and legible;	Information Image Submitted for Label and Present	Pass
	durable for the appropriate number of cleaning processes.	Information Image Submitted for Label and Present Up to 25 Cycles	Pass
	NOTE: The use of numbers not smaller than 2 mm (0.08 in) and pictograms not smaller than 10 mm (0.39 in) is recommended. Numbers and pictograms are recommended to be black on white background.	Information Image Submitted for Label and Present	Pass
12.2	Specific Marking The marking of garments shall include the following information: a. Name, trademark or other means of identification of the manufacturer or authorized representative;	Information Image Submitted for Label and Present PORTWEST	Pass
	b. Designation of the product Type commercial name or code;	Information Image Submitted for Label and Present	Pass





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Section	Requirement	Test Result	Pass, Fail, or N/A
12.2	c. Size designation;	Present	Pass
	d. Number of this specific ANSI standard (ANSI/ISEA 107-2015);	Information Image Submitted for Label	Pass
	e. Statement regarding flame resistance which shall be conveyed in one of the following ways: (1) To indicate that the HVSA has been evaluated per the one of the methods cited in Section 10.5, Flame Resistance, A. The label shall include the letters FR followed by the designation of the specific ASTM standard used to evaluate flame resistance; or. B. Attachment of a separate label indicating certification to NFPA 1977 or 2112. (2) If none of the flame resistant standards in Section 10.5 are met, the label shall include the following statement: "This garment is not flame resistant as defined by ANSI/ISEA 107-2015" Section. 10.5."	Information Image Submitted for Label NOT FR	Pass





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Color Yellow W/Silver Section Requirement **Test Result** 12,2 f. Pictogram showing the HVSA type, Information Image Submitted for Label performance Class and flame ANSI/ISEA 107-2015 resistance status. The pictogram may be either the universal representation or an accurate drawing representing the CLASS 3 NOT FR specific garment. NOTE: For supplemental items This garment is not flame resistant as

> g. The maximum number of processes for the finished item shall be stated after 'maximum' next to the care labeling.

Performance Class E, only the markings Y (indicating Performance

Class) and Z (indicating the flame resistance statement) are required

> Information Image Submitted: Up to 25 Cycles

Pass

Pass

Pass, Fail,

or N/A

Pass

13 Instructions for Use 13.1 **Product Information** Garments shall be supplied to the customer with information written at least in English.

US ANSI 107-2015 User Information Sheet PORTWEST.

Information Submitted

defined by ANSI/ISEA 107-2015 Section 10.5

MADE IN BANGLADESH

Plassa read than instructions carefully before using this safety clothing. You should also consult your safety officer or immediate superior with regard to suitable garments for your specific work situation. Steep these instructions carefully so that you can consult himse to anythms. Refer to the garment label for detailed information on the corresponding standards.

ANSI/ISEA 107-2015 American National Standard for High Visibility Safety Apparel and Accessories label X Type of garment suited for work AHSI 107-2015

should be docarded rafely. The dotting should not be altered or fiftered with other labels or logos. The dotting should only be worn in situations for which it is intended. For FR garments planse refer so the FR were unformation where. Freuer Pietre to Appendix F for US. Federal lightway Administration recommendations for additional information. Contunt Label: Refer to garment label for corresponding content details.

Available Sta & Salaction: Fit scooking to correct chest and wait size, refer to size chest. These gaments have a built in allowedce for comfort and to allow the gaments to be ween over rendium builty clashing. Y Class for the fluorescent and reflective surface Warning: Where there is a hoost peripheral vision and

Off-Road and Hon-Road way Use Roadway and Temporary Traffic Control Zones Emergency, Incident Responders, Law Enforcement Responde Class 1 Minimum level (Type O only) Class 2 Intermediate level (Type R and P) Class 3 Highest level (Type R and P) liability for gaments where o ignored, defaced or removed

Maring: Where there is A house per understanding the impaired. Storage is CO HOT store in places subject to direct or storage understanding the place is considered to storage sunigles. Store in deem, day concilions. After care: Castments here a limited lifetime that will very depending on the item and use, gaments is should be periodically endusted too erouse performance level ARSSYSEA CO 2018. The marinet term will not according to the storage of the control of the Wash Care Labels : Please refer to User Sheet Sticker

Indicates Flores Resistance 'FR' or 'Not FR' Limitations Of Use (ANSI/ISEA - 107-2015) | Allows were the correct factored Keep (less : Should Always were the game of fastered Reep dean: Should the Hajh Yubulity properties of this game of become town, field, interceivably solids cacked, burner of heavily abraded or dismayed replace with a new cree. This game the lith adversely in any other way. No allergic readule to skin contact with this garment are known not attempt to repair damaged garments. All gaments are known not attempt to repair damaged garments.

Buttoreflective tape or labels should not be troned! Retroreflective tape or labels should not be ironed. Please refer to the garment lobel for the number and wash cycles claimed.

wish cycles claimed. The stated manimum number of dealing cycles is not the only factor related to the Inferime of the guinnerst. The Inferime will also depend on urage, care storage, etc. Garments should be discarded when the protective. Garments should be discarded when the protective qualities no longer apply eg. 1. Modimum number of wishes in recheck 2. The mitted has been damaged either by fading or has been torn. 3. The reflective qualities of the tape have faded.

> ACCREDITED Testing Cert #2180.01

Page 13 of 14



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13.1	The following minimum information shall be given: a. Fitting; how to put on and take off, if relevant.	Not Relevant	N/A
	b. Necessary warnings of misuse.	Information Image Submitted for Label	Pass
	c. Limitations on use.	Information Image Submitted for Label	Pass
	d. Storage; how to store and maintain correctly, with maximum periods between maintenance checks.	Information Image Submitted for Label	Pass
	e. Maintenance and cleaning; how to clean or decontaminate correctly, with complete washing or dry cleaning instructions.	Information Image Submitted for Labels H445 ENISO 20471: 2013 Class 3 EN343:2003 + A1:2007 Class 3:1 Max. 25x Notified Body No. 2019 UH445 ANSWISEA 107-2015 Type R Class 3 Machine wash warm, mild process, Wash with like colors. Do not bleach. Drip line dry. Do not iron. Do not dry clean. Chapter Short from content as definably NOTER The parties of the par	Pass
	f. The number of cleaning processes without impairment of its performance level.	Information Image Submitted for Label Up to 25 Cycles	Pass

Adam R. Varley Technical Director

Gompany By

JG/09

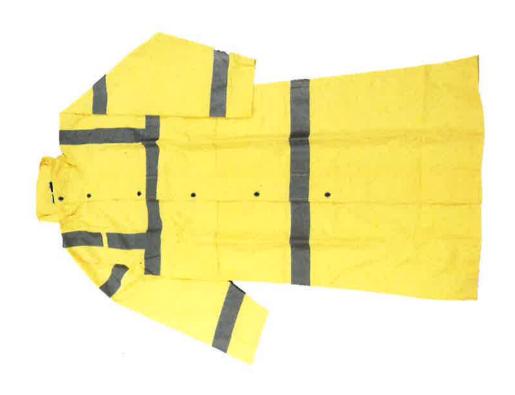
Page 14 of 14

Stacy Sadowy Quality Assurance Manager





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GARMENT FACE

Quality Assurance & Compliance Testing Utilizing Textile & Related Technologies 19 West 36 Street, Tenth Floor tel: 212 947 8391 fax: 212 947 8719 www.vartest.com



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GARMENT BACK