



Protección de los pies

HU-9144

CALZADO

Botas

Código: BP9144-

Bota industrial impermeable de PVC con puntera y plantilla de acero



Características

Normativa técnica:

Bota fabricada en PVC bicolor siguiendo las directrices de la norma ASTM F2413-III.

Diseñadas para la industria y la construcción donde existan riesgos de caída de objetos pesados y corto punzantes. 100% impermeables.

Certificaciones:

ASTM 2412 C/75 I/75

Cumple con las normas de resistencia a la abrasión.

Componentes:

Forro en todo el interior de la bota.

Sectores

Puntera de acero.



Industria de la agricultura / Espacios verdes
Forro de nitrilo.



Industria ligera

Propiedades:



Resistente al choque eléctrico: 1000 voltios por 1 minuto.

Antideslizante: con labor en la suela que permite mayor fricción en superficies húmedas o resbaladizas.



Industria alimentaria

Características:

Impermeable

Antideslizante

Materia prima virgen

Puntera de acero

Flexibilidad

Plantilla de acero

Resistente al choque eléctrico



ANDYMAR S.A.

Artículos de Salud Ocupacional y Seguridad Laboral

De la iglesia católica de Carrilos Alto 400 norte y 75 este, Poas, Alajuela

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Whastapp: Ventas1 60089472 / Ventas2 86396130

info@andymarcr.com

www.andymarcr.com



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Beneficios



Sangre



Hidrocarburos



Ambientes refrigerados



Grasas



Materiales de la industria en general

Detalles técnicos

Color:	Cana negra, suela amarilla
Forro:	Con forro antibacterial
Plantilla:	Con plantilla
Puntera:	Con puntera
Suela:	PVC con componente nitrilo
Cana:	PVC con componente nitrilo



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Código: BP9144-

Certificaciones

CE CONFORMIDADES ESPECÍFICAS DE CALIFICACIÓN

ASTMD1630-94

Norma de resistencia de abrasión

ASTMF2412

Norma de impacto y compresión

ASMTF2413-11

Resistencia al impacto y compresión



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Certificate of Conformance

Issued To: RIO VINYL INTERAMERICANA,S.A

Our Reference No.: GZHT9127273302

Certificate Issue Date: Jul 19, 2024

Buyer's Name: --
Ref. No.: PREDATOR ICFP
Brand: --
Manufacturer: --

We hereby declare that the product category (group) above has been tested by Intertek and meets the requirements of ASTM Specification ASTM F2413-18 as tested in accordance with ASTM Test Methods F2412-18a and list the safety hazard(s) tested below.

Electric Hazard Resistant Footwear (EH)

The test results are given in our report
No.: GZHT91272733 Dated: Jul 19, 2024

Note :

This declaration applies to the particular sample tested and to the specific tests carried out as dated and detailed in the report(s) referenced above.

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch



Guiliang Dong
Senior Lab Manager



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TEST REPORT



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CNAS L0220

Number: GZHT91272733

Date: Jul 19, 2024

Applicant: RIO VINYL INTERAMERICANA,S.A
KM 6.5 RUTA AL ATLANTICO ZONA 18,
GUATEMALA

Attn: ING. ESTUARDO CABALLEROS

Sample Description:

Two (2) groups of submitted samples said to be:
(A) Four (4) pairs of Men's pull on safety boots in Black/Yellow
(B) One and a half (1.5) pairs of Steel plates
Standard : ASTM F2413-18
Size : US 9
Buyer's Name : --
Ref. No : PREDATOR ICFP
Brand : --
Manufacturer : --
Colour : Black-Yellow/Negro-Amarillo
Vendor : RIO VINYL INTERAMERICANA SA
Supplier : --
P.O. No. : --
Ref. : GTOT24001291
Country Of Origin : Guatemala
Goods Exported To : Guatemala
Date Received/Date Test Started : Jul. 08,2024
Date Final Information Confirmed: --

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager



EC / kayyu

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
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CNAS L0220

Number: GZHT91272733

Electric Hazard Resistant Footwear (EH) (ASTM F2412-18a, 9, Conditioned At 22 °C And 50 % RH For 24 h And Testing Performed At The Same Conditions)

(A)		<u>ASTM F2413-18</u> <u>Requirement</u>	<u>Pass/Fail</u>
Left:	Leakage Current: 0.8 mA	*	Pass
Right:	Leakage Current: 0.7 mA	*	Pass
Left:	Leakage Current: 0.8 mA	*	Pass

Remark: * = No Current Flow Or Leakage Current In Excess of 1.0 mA Under The Application Of 18 000 V At 60 Hz AC For 1 Minute.





End Of Report

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. No copy of the test report(except for full text copy) shall be made without the written approval by Intertek.

Remark:

1. As Requested by the Applicant, For Details Refer to Attached Page (5).
2. All the tested item are tested under the standard condition.
3. The report is valid with commission test only for the test samples in the case of delivering samples by clients.

Certificate of Conformance

Issued To: RIO VINYL INTERAMERICANA,S.A

Our Reference No.: GZHT9127273402

Certificate Issue Date: Jul 19, 2024

Buyer's Name: --
Ref. No.: PREDATOR ICFP
Brand: --
Manufacturer: --

We hereby declare that the product category (group) above has been tested by Intertek and meets the requirements of ASTM Specification ASTM F2413-18 as tested in accordance with ASTM Test Methods F2412-18a and list the safety hazard(s) tested below.

Puncture Resistant Footwear (PR)

The test results are given in our report
No.: GZHT91272734 Dated: Jul 19, 2024

Note :

This declaration applies to the particular sample tested and to the specific tests carried out as dated and detailed in the report(s) referenced above.

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch



Guiliang Dong
Senior Lab Manager



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TEST REPORT



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CNAS L0220

Number: GZHT91272734

Date: Jul 19, 2024

Applicant: RIO VINYL INTERAMERICANA,S.A
KM 6.5 RUTA AL ATLANTICO ZONA 18,
GUATEMALA

Attn: ING. ESTUARDO CABALLEROS

Sample Description:

Two (2) groups of submitted samples said to be:
(A) Four (4) pairs of Men's pull on safety boots in Black/Yellow
(B) One and a half (1.5) pairs of Steel plates
Standard : ASTM F2413-18
Size : US 9
Buyer's Name : --
Ref. No : PREDATOR ICFP
Brand : --
Manufacturer : --
Colour : Black-Yellow/Negro-Amarillo
Vendor : RIO VINYL INTERAMERICANA SA
Supplier : --
P.O. No. : --
Ref. : GTOT24001292
Country Of Origin : Guatemala
Goods Exported To : Guatemala
Date Received/Date Test Started : Jul. 08,2024
Date Final Information Confirmed: --

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager



/ kayyu

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
深圳天祥质量技术服务有限公司广州分公司
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Tel: +86 20 2820 9114 Postcode: 510730





Puncture Resistance Footwear (PR) (ASTM F2412-18a, 11, Conditioned At 22°C And 50% RH For 24 h And Testing Performed At The Same Conditions.)

(B)	Perforation Point			ASTM F2413 Requirement	Pass/Fail
	Test Point 1	Test Point 2	Test Point 3		
Left	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	Min. 1 200 N (*)	Pass
Right	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	Min. 1 200 N (*)	Pass
Left	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.	Min. 1 200 N (*)	Pass

Remark: * = The Test Pin Does Not Visually Penetrate Beyond The Face Of The Material Nearest The Foot After An Applied Force Of 1200 N.



End Of Report

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. No copy of the test report(except for full text copy) shall be made without the written approval by Intertek.

Remark:

1. As Requested by the Applicant, For Details Refer to Attached Page (S).
2. All the tested item are tested under the standard condition.
3. The report is valid with commission test only for the test samples in the case of delivering samples by clients.



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CNAS L0220

Number: GZHT91272720

Date: Jul 19, 2024

Applicant: RIO VINYL INTERAMERICANA,S.A
KM 6.5 RUTA AL ATLANTICO ZONA 18,
GUATEMALA

Attn: ING. ESTUARDO CABALLEROS

Sample Description:

Two (2) groups of submitted samples said to be:
(A) Four (4) pairs of Men's pull on safety boots in Black/Yellow
(B) One and a half (1.5) pairs of Steel plates
Standard : ASTM F2413-18
Size : US 9
Buyer's Name : --
Ref. No : PREDATOR ICFP
Brand : --
Manufacturer : --
Colour : Black-Yellow/Negro-Amarillo
Vendor : RIO VINYL INTERAMERICANA SA
Supplier : --
P.O. No. : --
Ref. : GTOT24001289
Country Of Origin : Guatemala
Goods Exported To : Guatemala
Date Received/Date Test Started : Jul. 08,2024
Date Final Information Confirmed: --

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager



/ kayyu

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
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Number: GZHT91272720

Protective Toe Impact Resistance (I) (ASTM F2412-18a, 5, Impact Force: 101.7 J (75 lbf), Testing Performed At 22 °C And 50% RH)

	(A)	ASTM F2413-18 Requirement	Pass / Fail
	Interior Height Clearance		
Left:	19.1 mm	*	Pass
Right:	19.0 mm	*	Pass
Left:	19.1 mm	*	Pass

Remark: * = ≥ 12.7 mm





End Of Report

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. No copy of the test report(except for full text copy) shall be made without the written approval by Intertek.

Remark:

1. As Requested by the Applicant, For Details Refer to Attached Page (S).
2. All the tested item are tested under the standard condition.
3. The report is valid with commission test only for the test samples in the case of delivering samples by clients.

Certificate of Conformance

Issued To: RIO VINYL INTERAMERICANA,S.A

Our Reference No.: GZHT9127273202
Certificate Issue Date: Jul 19, 2024

Buyer's Name: --
Ref. No.: PREDATOR ICFP
Brand: --
Manufacturer: --

We hereby declare that the product category (group) above has been tested by Intertek and meets the requirements of ASTM Specification ASTM F2413-18 as tested in accordance with ASTM Test Methods F2412-18a and list the safety hazard(s) tested below.

Protective Toe Compression Resistance (C)

The test results are given in our report
No.: GZHT91272732 Dated: Jul 19, 2024

Note :

This declaration applies to the particular sample tested and to the specific tests carried out as dated and detailed in the report(s) referenced above.

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch



Guiliang Dong
Senior Lab Manager



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CNAS L0220

Number: GZHT91272732

Date: Jul 19, 2024

Applicant: RIO VINYL INTERAMERICANA,S.A
KM 6.5 RUTA AL ATLANTICO ZONA 18,
GUATEMALA

Attn: ING. ESTUARDO CABALLEROS

Sample Description:

Two (2) groups of submitted samples said to be:
(A) Four (4) pairs of Men's pull on safety boots in Black/Yellow
(B) One and a half (1.5) pairs of Steel plates
Standard : ASTM F2413-18
Size : US 9
Buyer's Name : --
Ref. No : PREDATOR ICFP
Brand : --
Manufacturer : --
Colour : Black-Yellow/Negro-Amarillo
Vendor : RIO VINYL INTERAMERICANA SA
Supplier : --
P.O. No. : --
Ref. : GTOT24001290
Country Of Origin : Guatemala
Goods Exported To : Guatemala
Date Received/Date Test Started : Jul. 08,2024
Date Final Information Confirmed: --

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager



MI / kayyu

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
深圳天祥质量技术服务有限公司广州分公司
Room 401/501/601/801/901/1003, No. 8, East BaoYing Road, Huangpu District, Guangzhou 510730
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CNAS L0220

Number: GZHT91272732

Protective Toe Compression Resistance (C) (ASTM F2412-18a, 6, Compression Force: 11 121 N (2 500 lbf), Testing Performed At 22°C And 50% RH)

	(A)	ASTM F2413-18 Requirement	Pass/Fail
	Interior Height Clearance		
Left:	21.1 mm	≥ 12.7 mm	Pass
Right:	21.3 mm	≥ 12.7 mm	Pass
Right:	21.3 mm	≥ 12.7 mm	Pass

/ kayyu

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
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End Of Report

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Remark:

1. As Requested by the Applicant, For Details Refer to Attached Page (S).
2. All the tested item are tested under the standard condition.
3. The report is valid with commission test only for the test samples in the case of delivering samples by clients.

Certificate of Conformance

Issued To: RIO VINYL INTERAMERICANA,S.A

Our Reference No.: GZHT9127272002

Certificate Issue Date: Jul 19, 2024

Buyer's Name: --
Ref. No.: PREDATOR ICFP
Brand: --
Manufacturer: --

We hereby declare that the product category (group) above has been tested by Intertek and meets the requirements of ASTM Specification ASTM F2413-18 as tested in accordance with ASTM Test Methods F2412-18a and list the safety hazard(s) tested below.

Impact Resistant Footwear (I)

The test results are given in our report
No.: GZHT91272720 Dated: Jul 19, 2024

Note :

This declaration applies to the particular sample tested and to the specific tests carried out as dated and detailed in the report(s) referenced above.

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch



Guiliang Dong
Senior Lab Manager