

HEALTH AND PHARMACEUTICAL INDUSTRY

**JUNE 2022** 

ROBUSTA STEP FORWARD



# At ROBUSTA, we manufacture safety and professional

solutions since 1999. We develop extraordinarily long-lasting and comfortable footwear and accessories tailored to the needs of our customers, in accordance with a commitment to permanent service and a strict quality plan. The result is a very extensive catalogue with more than 750 SKUs that meet the needs of professionals in multiple industries.

#### A work process combining an in-depth **study of the industry and comprehensive biomechanical experiments** have led us to create a collection specificaly designed for professionals in the Pharmaceutical Industry and various fields in the Health Sector, including Healthcare, Pharmacies, Orthopaedics and Nursing Homes.

The result is a collection of professional footwear featuring highly breathable, lightweight, durable models with antistatic, non-slip soles and a design that helps combat fatigue by offering maximum comfort and rest.

#### LEAVE A FOOTPRINT, BUT NOT ENVIRONMENTAL

At Calzados Robusta we know that the quality of our life at work significantly depends on our environment. That is why we are committed to preserving and caring for the environment by progressively reducing the environmental footprint of our processes. This commitment to sustainability incorporates eco design as a strategic competitiveness factor to optimize processes and reduce environmental impact throughout the product life cycle (UNE 14040 - UNE 150301). It is a global process that not only involves the use of green materials, but also the most sustainable ways of producing, storing and shipping our goods to clients.





We control and reduce VOC emissions and discharges, offset part of our carbon footprint with the "Calculate, Reduce and Compensate" programme of the Spanish Ministry for Ecological Transition and contribute to the Sustainable Development Goals.



#### WHERE SAFETY BEGINS

Professional footwear for the industrial sector is a fundamental component of protective equipment. Not only do employees' safety depend on it, but also their performance and daily well-being.

At ROBUSTA we are highly aware of the importance of developing the best products for each sector; products that respond to specific needs as well as innovative products that anticipate possible contingencies in the workplace, even before they occur. Our teams partner with **INESCOP**, to test each new **RDI** development, and the performance of all our designs in our laboratory in Arnedo, La Rioja.

The result is a collection of comfortable, lightweight, safety, protective and uniform footwear designed to suit various industries: Health, Food, Special Risks, Catering, Security Forces, Forest Industry and Firefighting.



#### DESIGNATORS

# Safety footwear for professional use without toecap protection, as per ISO 20347 standard

#### 01= OB + A + E

Closed seat region

- **OB =** Basic requirements.
- A = Antistatic footwear. It dissipates static electricity produced by movement and activity to the ground.
- **E** = Energy absorption of seat region. Soft heel support surface. Prevents fatigue and joint injuries.
- **FO =** Hydrocarbon resistant sole.

Optional requirement met by all our models.

#### 02=01+WRU

**WRU =** Resistance of the upper against water penetration and absorption. Liquid repellent.

#### 03=02+P= 01 + WRU + P + CLEATED OUTSOLE + CLEAT SOLE DESIGN

- **P** = Sole penetration resistance.
- **SRA =** Slip resistance on ceramic tile surface with a soapy sodium lauryl sulphate solution (flat and heel).
- **SRB** = Slip resistance on steel surface with glycerine (flat and heel).
- **SRC =** Slip resistance on both surfaces.

# Safety footwear for professional use with toecap protection, as per ISO 20345 standard

#### S1=SB + A +E

Closed seat region

- **SB =** Basic requirements
- A = Antistatic footwear. It dissipates static electricity produced by movement and activity to the ground.
- E = Energy absorption of seat region. Soft heel support surface. Prevents fatigue and joint injuries.
- **FO =** Hydrocarbon resistant sole.

Optional requirement met by all our models.

#### S2= S1 + WRU

**WRU =** Resistance of the upper against water penetration and absorption. Liquid repellent.

#### S3= S2+P = S1+WRU+P+ CLEATED OUTSOLE + CLEAT SOLE DESIGN

- **P** = Sole penetration resistance.
- **SRA =** Slip resistance on ceramic tile surface with a soapy sodium lauryl sulphate solution (flat and heel).
- **SRB =** Slip resistance on steel surface with glycerine (flat and heel).
- **SRC =** Slip resistance on both surfaces.

#### INTERIOR HEIGHT OF MODELS



The interior height indicated on each model is the height of the heel, without insole, at its highest point.

#### **EUROPEAN STANDARDS**

#### EN ISO 20344

It sets out the requirements and test methods for safety, protective and occupational footwear for professional use.

#### EN ISO 20345

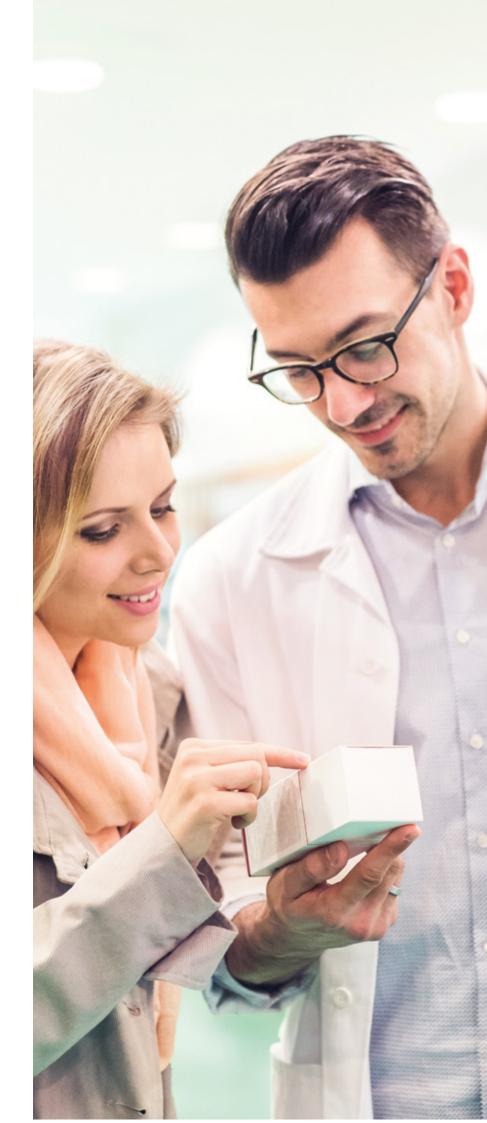
It sets out the specifications for safety footwear for professional use, with toecaps designed to resist an impact at an energy level of 200 joules and a compression of 15 kN.

#### EN ISO 20346

It sets out the specifications for protective footwear for professional use, with toecaps designed to resist an impact at an energy level of 100 joules and a compression of 10 kN.

#### EN ISO 20347

It sets out the specifications for occupational footwear for professional use.



# Models

Coolmax <sup>®</sup> ankle socks	28
Carlota white perforated	19
Carlota lab white	21
Carlota black non-perforated	19
Carmen white perforated	19
Carmen white non-perforated	19
Carmen lab white	21
Carmen lab black	21
Carmen lab green	22
Carmen black non-perforated	20
Cloud White 3M	24
Cloud White Blue 3M	24
Cloud White Pink 3M	24
Cloud Black 3M	25
Cloud Black Blue 3M	25
Cloud Navy 3M	25

Cloud White 4M
Cloud White Blue 4M
Cloud White Pink 4M
Cloud Black 4M
Cloud Black Blue 4M
Cloud Navy 3M
Coral
Delmare blue
Delmare grey
Delmare pink
Flexy Black
Flexy White
Galia
Greta blue
Greta grey
Greta pink

26	María white perforated	20
26	María white non-perforated	20
26	Maria lab white	22
27	Maria lab black	22
27	Nerea blue	17
27	Nerea pink	17
15	Ayr Integral High insole	29
16	Ayr Integral Low insole	28
16	Ayr Preventia <sup>®</sup> insole	29
16	Genova X Max insole	28
13	Cloud Strap	30
13	Cloud Insole	30
15	Zale blue	15
14	Zale grey	16
14	Zale pink	15
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# SAVE THE SEA



#### Greta grey

92406 01+FO+CI+SRC		34-48 EU • 1-13 UK
		<b>Inner height:</b> 77 mm (± 5%)
Sole		PU + TPU
Upper	Microfibre. Breathable and water repellent	





#### Greta blue

		34-48 EU • 1-13 UK
92407 01+F	=O+CI+SRC	<b>Inner height:</b> 77 mm (± 5%)
Sole		PU + TPU
Upper	Microfibre. Breathable and water repellent	

#### Greta pink

92408 01+FO+CI+SRC		34-48 EU • 1-13 UK
		Inner height: 77 mm (± 5%)
Sole	PU + TPU	
Upper	Microfibre. Breathable and water repellent	



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#### Carlota white perforated

90223 01+FO+CI+SRC		34-48 EU • 1-13 UK
		Inner height: 65 mm (± 5%)
Sole		PU + TPU
Upper		Cowhide washable

#### Carlota black non-perforated

90224 02+F0+CI+SRC 90226 S2+CI+SRC		34-48 EU • 1-13 UK
		Inner height: 65 mm (± 5%)
Sole	PU + TPU	
Upper	Cowhide washable	



#### Carmen white perforated

90197 01+FO+CI+SRC		34-48 EU • 1-13 UK
		<b>Inner height:</b> 70 mm (± 5%)
Sole		PU + TPU
Upper		Cowhide washable

#### Carmen white non-perforated

		34-48 EU • 1-13 UK
90199 02+FC	D+CI+SRC	Inner height: 70 mm (± 5%)
Sole		PU + TPU
Upper		Cowhide washable





#### Carmen black non-perforated

90200 02+FO+CI+SRC		34-48 EU • 1-13 UK
		<b>Inner height:</b> 70 mm (± 5%)
Sole		PU + TPU
Upper		Cowhide washable



#### María white perforated

90206 01+FO+CI+SRC		34-47 EU • 1-13 UK
		Inner height: 70 mm (± 5%)
Sole		PU + TPU
Upper		Cowhide washable



#### María white non-perforated

		34-47 EU • 1-13 UK
90208 02+FO+CI+SRC		Inner height: 70 mm (± 5%)
Sole	PU + TPI	
Upper		Cowhide washable

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# LABORATORY



#### Carlota lab white

90184 S2+CI+SRC		34-48 EU • 1-13 UK
		Inner height: 65 mm (± 5%)
Sole		PU + PU
Upper		Cowhide
Toe cap		Aluminium 200 J



#### Carmen lab black

90179 S2+CI+SRC		34-48 EU • 1-13 UK
		<b>Altura interior:</b> 70 mm (± 5%)
Sole		PU + PU
Upper		Cowhide
Тое сар		Aluminium 200 J



#### Carmen lab white

	34-48 EU • 1-13 UK
90178 S2+CI+SRC	<b>Altura interior:</b> 70 mm (± 5%)
Sole	PU + PU
Upper	Cowhide
Тое сар	Aluminium 200 J



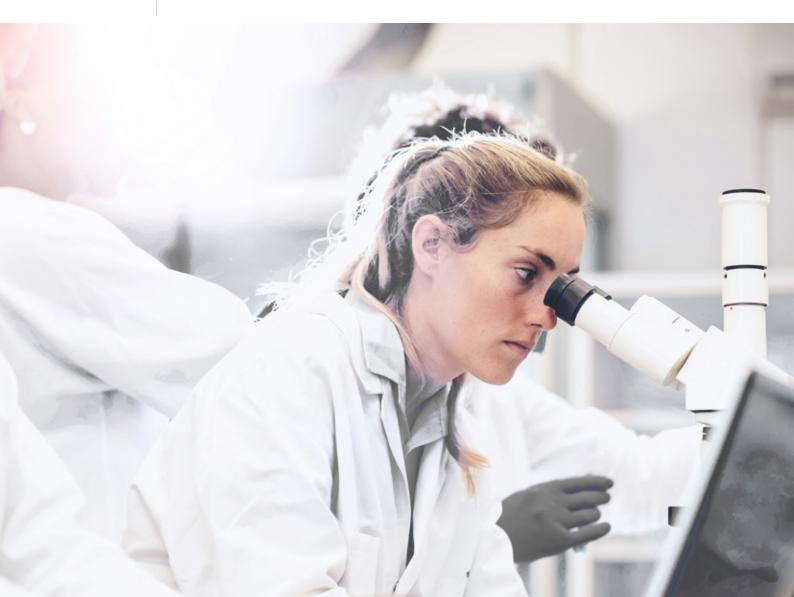
#### Carmen lab green

		34-48 EU • 1-13 UK	
90177 S2+CI+SRC		<b>Inner height:</b> 70 mm (± 5%).	
Sole	PU + PU		
Upper	Cowhide		
Тое сар	Aluminium 200		



#### María lab white

Inner height: 70 mm (± 5%)	
PU + PU	
Cowhide	
Aluminium 200 J	





# CLOUD 3M



#### Cloud White 3M

92561 OB+SRC+E		35-46 EU	2-11 UK
Upper/Sole	Last generation monocoqu EVA clos		
Strap		Non-stick SBS	6 folding
Insole	Low	density PU coa <sup>.</sup> mi	ted with icrofibre





#### **Cloud White Blue 3M**

92563 OB+SRC+E		35-46 EU	2-11 UK
Upper/Sole	Last generation monocoque EVA clog		
Strap	Non-stick SBS folding		folding
Insole	Low density PU coated with microfibre		

#### Cloud White Pink 3M

92562 OB+SRC+E		35-46 EU	2-11 UK
Upper/Sole	Last generation monocoqu EVA clo		nocoque EVA clog
Strap	Non-stick SBS folding		6 folding
Insole	Low density PU coated wi microfib		

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#### Cloud Black 3M

92564 OB+SRC+E		35-46 EU	2-11 UK
Upper/Sole	Last generation monocoqu EVA clo		nocoque EVA clog
Strap		Non-stick SBS	5 folding
Insole	Low density PU coated wit microfibr		

#### Cloud Black Blue 3M

92565 OB+SRC+E		35-46 EU	2-11 UK
Upper/Sole	Last generation monocoque EVA clog		
Strap	Non-stick SBS folding		folding
Insole	Low density PU coated with microfibre		



#### Cloud Navy 3M

92560 OB+SRC+E		35-46 EU	2-11 UK
Upper/Sole	Last	generation mo	nocoque EVA clog
Strap		Non-stick SB	5 folding
Insole	Low	density PU coa m	ited with icrofibre



Sole 3M

# **CLOUD 4M**



#### Cloud White 4M

SRC+E	35-46 EU 2-11 UK
Last generation monocoque EVA clog	
EVA with special non-slip nitrile inserts	
Non-stick SBS folding	
Low	density PU coated with microfibre
	EVA wi





#### Cloud White Blue 4M

92569 OB+	SRC+E	35-46 EU	2-11 UK
Upper	Last generation monocoque EVA clog		
Sole	EVA with special non-slip nitrile inserts		
Strap	Non-stick SBS folding		
Insole	Low	density PU coate mic	ed with crofibre

#### Cloud White Pink 4M

92568 OB+	SRC+E	35-46 EU	2-11 UK
Upper	Last generation monocoque EVA clog		
Sole	EVA with special non-slip nitrile inserts		
Strap	Non-stick SBS folding		
Insole	Low	density PU coate mic	ed with crofibre

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#### Cloud Black 4M

92570 OB+	SRC+E 35-46 EU 2-11 U	
Upper	Last generation monocoque EVA clog	
Sole	EVA with special non-slip nitrile inserts	
Strap	Non-stick SBS folding	
Insole	Low density PU coated with microfibre	

#### Cloud Black Blue 4M

SRC+E	35-46 EU	2-11 UK
Last generation monocoque EVA clog		
EVA with special non-slip nitrile inserts		
Non-stick SBS folding		
Low density PU coated with microfibre		
	Last gen EVA wi	Last generation monocoq EVA with special non-sli Non-stick SBS Low density PU coat



#### Cloud Navy 4M

92566 OB+9	SRC+E	35-46 EU	2-11 UK
Upper	Last generation monocoque EVA clog		que EVA clog
Sole	EVA with special non-slip nitrile inserts		
Strap		Non-stick SBS	folding
Insole	Low	density PU coat mi	ed with crofibre



Sole 4M

# ACCESSORIES



#### Coolmax<sup>®</sup> ankle socks

80011 White	S: 1-15
80012 Black	M: 6-8
Biddit	L: 9-12





#### Ayr Integral Low insole Individual pack

80842 Blue

34-48 EU • 1-13 UK

#### Genova X Max insole Individual pack

80843 Black

34-48 EU • 1-13 UK

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#### Ayr Preventia® insole Individual pack

80046 High

34-48 EU • 1-13 UK

#### Ayr Integral High insole Individual pack

80841 Black

35-50 EU • 2-15 UK





### **Cloud Strap**

80834 Cloud White Strap	2-11 UK
80833 Cloud Pink Strap	2-11 UK
80832 Cloud Black Strap	2-11 UK
80831 Cloud Navy Strap	2-11 UK
80830 Cloud Blue Strap	2-11 UK





## **Cloud Insole**

80829 Cloud White-Grey insole	2-11 UK
80828 Cloud Pink-Fucsia insole	2-11 UK
80827 Cloud Black insole	2-11 UK
80826 Cloud Navy insole	2-11 UK
80825 Cloud Blue-Marine insole	2-11 UK





OB+SRC+E EN ISO 20347:2012 2-11 UK

#### PROPERTIES

- · Anti slip
- · Antibacterial
- Ultralight
- Latex Free
- $\cdot$  Washable in domestic washing machine up to 30°
- · Possibility of acquiring insoles and straps diferent colors



Special non-slip nitrile inserts



#### www.robusta.es

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