

# LIGHT INDUSTRY

Road, Trax, Trax light, Trax Automotive, Craft Line







# DISCOVER THE COMFORT

Road Line



# ROAD LINE

S1P

S3



01-005847



01-015847



01-005848



01-015848



01-005849




01-015849

# PRODUCT FEATURES

 BELLOWS  
TONGUE

INCREASED  
BREATHABILITY

 TOE CAP  
PROTECTION

 COMP  
COMPOSITE  
TOE CAP

 INCREASED  
WATER  
RESISTANCE



# SOLE PU/PU



## INCREASED ABRASION RESISTANCE

standard requirement  
less than or equal  
to 150 mm<sup>3</sup> - our  
result is 24 mm<sup>3</sup>



## LADDER SOLE



## PRT FLEX TECHNOLOGY



## SHOCK ABSORBER TECHNOLOGY

Energy absorption in  
the heel area - from the  
standard not less than  
20 J - our result 27.2 J



## ANA - TECH TECHNOLOGY

extended  
heel surface  
in the sole





## ROAD

01-005847

Discover the new comfort of working with the ROAD footwear line. The models that we have designed in this line are a response to the needs and observations reported to us by representatives of the warehouse, transport and light industry. The upper is resistant to abrasion and tearing, enriched with key elements such as increased rates of sweat management and material durability. The combination of ergonomics, design and safety will become a reality with the new ROAD models



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	sandals
Color	● green
Norm	EN ISO 20345:2011
Certificate	10/2022/PPE/1439/B edition1
Product features	increased breathability, composite toe cap, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>,</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg





## ROAD

01-015847

Discover the new comfort of working with the ROAD footwear line. The models that we have designed in this line are a response to the needs and observations reported to us by representatives of the warehouse, transport and light industry. The upper is resistant to abrasion and tearing, enriched with key elements such as increased rates of sweat management and material durability. The combination of ergonomics, design and safety will become a reality with the new ROAD models



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	10/2022/PPE/1439/B edition1
Product features	increased breathability, composite toe cap, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>,</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
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Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg





## ROAD

01-005848

Discover the new comfort of working with the ROAD footwear line. The models that we have designed in this line are a response to the needs and observations reported to us by representatives of the warehouse, transport and light industry. The upper is resistant to abrasion and tearing, enriched with key elements such as increased rates of sweat management and material durability. The combination of ergonomics, design and safety will become a reality with the new ROAD models



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	<span style="color: green;">●</span> green
Norm	EN ISO 20345:2011
Certificate	10/2022/PPE/1439/B edition1
Product features	increased breathability, increased water resistance, composite toe cap, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,68 kg





## ROAD

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Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>,</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
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Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,68 kg



## ROAD

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Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	ankle boots
Color	<span style="color: green;">●</span> green
Norm	EN ISO 20345:2011
Certificate	10/2022/PPE/1439/B edition1
Product features	increased breathability, increased water resistance, composite toe cap, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,75 kg

























## ROAD

01-015849

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Industry	electronics industry, light industry, transport / warehouses
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	10/2022/PPE/1439/B edition1
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Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,75 kg

LINE Index	ROAD 01-005847	ROAD 01-005848	ROAD 01-005849	ROAD 01-015847	ROAD 01-015848	ROAD 01-015849
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals green collection injection pu/pu velour leather 0,65 kg (s.42) 35-51 / 22,5-33 / 3-15,5	shoes green collection injection pu/pu velour leather 0,68 kg (s.42) 35-51 / 22,5-33 / 3-15,5	boots green collection injection pu/pu velour leather 0,75 kg (s.42) 35-51 / 22,5-33 / 3-15,5	sandals black collection injection pu/pu velour leather 0,65 kg (s.42) 35-51 / 22,5-33 / 3-15,5	shoes black collection injection pu/pu velour leather 0,68 kg (s.42) 35-51 / 22,5-33 / 3-15,5	boots black collection injection pu/pu velour leather 0,75 kg (s.42) 35-51 / 22,5-33 / 3-15,5
						
						
PROTECTION CATEGORY						
PROPERTIES	HI3					
	P	•	•	•	•	•
	SRC	•	•	•	•	•
	SRB					
	SRA					
	ESD	•	•	•	•	•
	A	•	•	•	•	•
	E	•	•	•	•	•
	FO	•	•	•	•	•
	HI					
	CI		•	•		•
	HRO					
WR						
WRU		•	•		•	•
INCREASED	SLIP RESISTANCE					
	BREATHABILITY	•	•	•	•	•
	WATER RESISTANCE		•	•		•
	DURABILITY OF THE UPPER					
TOE CAP	COMPOSITE	•	•	•	•	•
	STEEL					
	ALUMINUM					
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE					
	NON-FLAMMABLE SOLE					
	METAL FREE					
	EASY-CLEAN UPPER					
	ANTIBACTERIAL LINING					
	MEMBRANE LINING					
	CAP PROTECTION	•	•	•	•	•
	HEAT-RESISTANT LEATHER					
	REFLECTIVE ELEMENTS					
	BELLOWS TONGUE		•	•		•
	QUICK DONNING SYSTEM					
	QUICK SHOE REMOVAL SYSTEM					
	STABLE HOLD ON LADDERS	•	•	•	•	•
	NO LINING					
	ANKLE PROTECTION					
INSULATED						
INSOLE	ANTIBACTERIAL					
	ORTHOPEDIC					
	REPLACEABLE	•	•	•	•	•
	INTEGRATED					
OTHER	MASSAGE					
	AUTOCLAVABLE AT 134°C					
	DISINFECTION	•	•	•	•	•
	WASHABLE 30°					
	WASHABLE 60°					
HACCP						
ATEX						
TECHNOLOGIES	PRT FLEX	•	•	•	•	•
	SHOCK ABSORBER	•	•	•	•	•
	ANA-TECH	•	•	•	•	•
	SELF CLEAN					
	PRO-TENDON			•		•
	UV PROTECTION					
COLD PROTECTION						



# ANA-TECH TECHNOLOGY

ANA-TECH is a technology whose secret is the carefully designed shape of the sole. The widened heel area helps to minimise the risk of ankle sprains, thanks to a larger surface area adjacent to the floor than in standard footwear.









# TRACTION POWER

Trax Line





# TRAX SERIE

S1P

S3



01-015840



01-045840



01-025840



01-015841



01-015842



01-045841



01-045842



01-025841



01-025842

# PRODUCT FEATURES

 ANTISTATIC  
FOOTWEAR

 COMP  
COMPOSITE  
TOE CAP

 INCREASED  
BREATHABILITY

 INCREASED  
WATER  
RESISTANCE

# SOLE PU/PU



## INCREASED ABRASION RESISTANCE

standard requirement  
less than or equal  
to 150 mm<sup>3</sup> - our  
result is 24 mm<sup>3</sup>



## LADDER SOLE



## PRT FLEX TECHNOLOGY



## SHOCK ABSORBER TECHNOLOGY

Energy absorption in  
the heel area - from the  
standard not less than  
20 J - our result 27.2 J



## ANA - TECH TECHNOLOGY

extended  
heel surface  
in the sole







## TRAX

01-015840

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg







## TRAX

01-025840

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	sandals
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg



## TRAX

01-045840

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	sandals
Color	● navy blue
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg





## TRAX

01-015841

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg



## TRAX

01-025841

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg









PROTECTION AGAINST  
ELECTROSTATIC DISCHARGE





## TRAX

01-045841

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Product type	shoes
Color	● navy blue
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Product features	increased breathability, increased water resistance, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,65 kg



## TRAX

01-015842

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, easy-clean upper, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,70 kg







## TRAX

01-025842

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	ankle boots
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, easy-clean upper, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,70 kg



## TRAX

01-045842

While preparing for the design of new models of specialist footwear, we chose the main goal - to create products that are maximally suited to the diverse needs of users. After discussions with representatives of many sectors of the broadly understood light industry, we decided that the TRAX line is a footwear designed for employees of the electronics, storage and transport industries.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	ankle boots
Color	● navy blue
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, easy-clean upper, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased water resistance</p> <p>velour - water absorption after 60 min - in requirements no more than 30% - our result 3.15%, water permeability expressed as material weight gain after 60 min - in requirements no more than 0.2 g - our result 0.02 g</p>
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,70 kg



LINE Index	TRAX 01-015840	TRAX 01-015841	TRAX 01-015842	TRAX 01-025840	TRAX 01-025841	TRAX 01-025842	TRAX 01-045840	TRAX 01-045841	TRAX 01-045842
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals black collection injection pu/pu velour leather 0,65 kg (s.42) 35-51 / 22,5-33 / 3-15,5	shoes black collection injection pu/pu velour leather 0,65 kg (s.42) 35-51 / 22,5-33 / 3-15,5	boots black collection injection pu/pu velour leather 0,70 kg (s.42) 35-51 / 22,5-33 / 3-15,5	sandals gray collection injection pu/pu velour leather 0,65 kg (s.42) 35-51 / 22,5-33 / 3-15,5	shoes gray collection injection pu/pu velour leather 0,65 kg (s.42) 35-51 / 22,5-33 / 3-15,5	boots gray collection injection pu/pu velour leather 0,70 kg (s.42) 35-51 / 22,5-33 / 3-15,5	sandals navy blue collection injection pu/pu velour leather 0,65 kg (r.42) 35-51 / 22,5-33 / 3-15,5	shoes navy blue collection injection pu/pu velour leather 0,65 kg (s.42) 35-51 / 22,5-33 / 3-15,5	boots navy blue collection injection pu/pu velour leather 0,70 kg (s.42) 35-51 / 22,5-33 / 3-15,5
PROTECTION CATEGORY	S1P	S3	S3	S1P	S3	S3	S1P	S3	S3
PROPERTIES	HI3								
	P	•	•	•	•	•	•	•	•
	SRC	•	•	•	•	•	•	•	•
	SRB								
	SRA								
	ESD	•	•	•	•	•	•	•	•
	A	•	•	•	•	•	•	•	•
	E	•	•	•	•	•	•	•	•
	FO	•	•	•	•	•	•	•	•
	HI								
CI			•			•			
HRO									
WR									
WRU		•	•		•	•		•	
INCREASED	SLIP RESISTANCE								
	BREATHABILITY	•	•	•	•	•	•	•	•
	WATER RESISTANCE		•	•		•		•	•
	DURABILITY OF THE UPPER								
TOE CAP	COMPOSITE	•	•	•	•	•	•	•	•
	STEEL								
	ALUMINUM								
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE								
	NON-FLAMMABLE SOLE								
	METAL FREE	•	•	•	•	•	•	•	•
	EASY-CLEAN UPPER	•	•	•	•	•	•	•	•
	ANTIBACTERIAL LINING								
	MEMBRANE LINING								
	CAP PROTECTION								
	HEAT-RESISTANT LEATHER								
	REFLECTIVE ELEMENTS								
	BELLOWS TONGUE								
	QUICK DONNING SYSTEM								
	QUICK SHOE REMOVAL SYSTEM								
	STABLE HOLD ON LADDERS	•	•	•	•	•	•	•	•
	NO LINING								
ANKLE PROTECTION									
INSOLE	INSULATED								
	ANTIBACTERIAL								
	ORTHOPEDIC								
	REPLACEABLE	•	•	•	•	•	•	•	•
OTHER	INTEGRATED								
	MASSAGE								
	AUTOCLAVABLE AT 134°C								
	DISINFECTION	•	•	•	•	•	•	•	•
	WASHABLE 30°								
	WASHABLE 60°								
TECHNOLOGIES	HACCP								
	ATEX								
	PRT FLEX	•	•	•	•	•	•	•	•
	SHOCK ABSORBER	•	•	•	•	•	•	•	•
	ANA-TECH	•	•	•	•	•	•	•	•
	SELF CLEAN								
PRO-TENDON			•			•		•	
UV PROTECTION									
COLD PROTECTION									

# PRT FLEX TECHNOLOGY

PRT FLEX - technology ensuring comfort of use. High flexibility of the shoe is achieved by elevating the nose pad and the back of the tread, which allows the sole to adapt to the anatomical movements of the foot when walking, bending, kneeling and working in various positions of the body. With PRT FLEX, it becomes much easier to move over a diverse surface due to the flexibility of the sole and its ability to adapt to the natural changes in the position of the foot in the shoe.







# THE HIGHEST RESISTANCE

Trax Light Line



# TRAX LIGHT LINE

S1P



01-017863



01-022863



01-021863



01-016863

# PRODUCT FEATURES



INCREASED  
DURABILITY  
OF THE UPPER



ANTISTATIC  
FOOTWEAR



INCREASED  
BREATHABILITY



COMPOSITE  
TOE CAP





# SOLE PU/PU



## INCREASED ABRASION RESISTANCE

standard requirement  
less than or equal  
to 150 mm<sup>3</sup> - our  
result is 24 mm<sup>3</sup>



## LADDER SOLE



## PRT FLEX TECHNOLOGY



## SHOCK ABSORBER TECHNOLOGY

Energy absorption in  
the heel area - from the  
standard not less than  
20 J - our result 27.2 J



## ANA - TECH TECHNOLOGY

extended  
heel surface  
in the sole





## TRAX LIGHT

01-016863

The line of shoes Trax Light was created especially for the comfort of work in production halls and warehouses. The technical fabric of the upper ensures lightness and free air circulation inside the footwear. The material used in the upper is characterized by tear resistance and the highest level of puncture resistance.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● gray
Norm	EN ISO 20345:2011
Certificate	9/2022/PPE/1439/B edition 1
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup></p> <p>upper fabric - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 31.8 mg / (cm<sup>2</sup> * h), the water vapor ratio is minimum 15 mg / cm<sup>2</sup> and our result is 254, 4 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>upper fabric - excellent tear strength parameters, with a minimum requirement of 60 N - our tearing result along the length is 199 N and across it is 107 N</p>
Upper material	leather/fabric
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,63 kg





## TRAX LIGHT

01-017863

The line of shoes Trax Light was created especially for the comfort of work in production halls and warehouses. The technical fabric of the upper ensures lightness and free air circulation inside the footwear. The material used in the upper is characterized by tear resistance and the highest level of puncture resistance.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	9/2022/PPE/1439/B edition 1
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup></p> <p>upper fabric - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 31.8 mg / (cm<sup>2</sup> * h), the water vapor ratio is minimum 15 mg / cm<sup>2</sup> and our result is 254, 4 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>upper fabric - excellent tear strength parameters, with a minimum requirement of 60 N - our tearing result along the length is 199 N and across it is 107 N</p>
Upper material	leather/fabric
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,63 kg

## TRAX LIGHT

01-021863

The line of shoes Trax Light was created especially for the comfort of work in production halls and warehouses. The technical fabric of the upper ensures lightness and free air circulation inside the footwear. The material used in the upper is characterized by tear resistance and the highest level of puncture resistance.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● brown
Norm	EN ISO 20345:2011
Certificate	9/2022/PPE/1439/B edition 1
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup></p> <p>upper fabric - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 31.8 mg / (cm<sup>2</sup> * h), the water vapor ratio is minimum 15 mg / cm<sup>2</sup> and our result is 254, 4 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>upper fabric - excellent tear strength parameters, with a minimum requirement of 60 N - our tearing result along the length is 199 N and across it is 107 N</p>
Upper material	leather/fabric
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,63 kg







## TRAX LIGHT

01-022863

The line of shoes Trax Light was created especially for the comfort of work in production halls and warehouses. The technical fabric of the upper ensures lightness and free air circulation inside the footwear. The material used in the upper is characterized by tear resistance and the highest level of puncture resistance.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● navy blue
Norm	EN ISO 20345:2011
Certificate	9/2022/PPE/1439/B edition 1
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup></p> <p>upper fabric - increased water vapor permeability, in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 31.8 mg / (cm<sup>2</sup> * h), the water vapor ratio is minimum 15 mg / cm<sup>2</sup> and our result is 254, 4 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>upper fabric - excellent tear strength parameters, with a minimum requirement of 60 N - our tearing result along the length is 199 N and across it is 107 N</p>
Upper material	leather/fabric
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,63 kg

LINE Index	TRAX LIGHT 01-016863	TRAX LIGHT 01-017863	TRAX LIGHT 01-021863	TRAX LIGHT 01-022863
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals green collection injection pu/pu leather / fabric 0.65 kg (s.42) 35-51 / 22.5-33 / 3-15.5	shoes green collection injection pu/pu leather / fabric 0.68 kg (s.42) 35-51 / 22.5-33 / 3-15.5	boots green collection injection pu/pu leather / fabric 0.75 kg (s.42) 35-51 / 22.5-33 / 3-15.5	sandals black collection injection pu/pu leather / fabric 0.65 kg (s.42) 35-51 / 22.5-33 / 3-15.5
PROTECTION CATEGORY	S1P	S1P	S1P	S1P
PROPERTIES	H13			
	P	•	•	•
	SRC	•	•	•
	SRB			
	SRA			
	ESD	•	•	•
	A	•	•	•
	E	•	•	•
	FO	•	•	•
	HI			
	CI			
	HRO			
	WR			
WRU				
INCREASED	SLIP RESISTANCE			
	BREATHABILITY	•	•	•
	WATER RESISTANCE			
	DURABILITY OF THE UPPER	•	•	•
TOE CAP	COMPOSITE	•	•	•
	STEEL			
	ALUMINUM			
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE			
	NON-FLAMMABLE SOLE			
	METAL FREE	•	•	•
	EASY-CLEAN UPPER	•	•	•
	ANTIBACTERIAL LINING			
	MEMBRANE LINING			
	CAP PROTECTION			
	HEAT-RESISTANT LEATHER			
	REFLECTIVE ELEMENTS			
	BELLOWS TONGUE			
	QUICK DONNING SYSTEM			
	QUICK SHOE REMOVAL SYSTEM			
	STABLE HOLD ON LADDERS	•	•	•
	NO LINING			
	ANKLE PROTECTION			
INSULATED				
INSOLE	ANTIBACTERIAL			
	ORTHOPEDIC			
	REPLACEABLE	•	•	•
	INTEGRATED			
	MASSAGE			
OTHER	AUTOCLAVABLE AT 134°C			
	DISINFECTION			
	WASHABLE 30°			
	WASHABLE 60°			
	HACCP			
TECHNOLOGIES	ATEX			
	PRT FLEX	•	•	•
	SHOCK ABSORBER	•	•	•
	ANA-TECH	•	•	•
	SELF CLEAN			
	PRO-TENDON			
	UV PROTECTION			
COLD PROTECTION				





# RELIABLE DURABILITY

Trax Automotive Line





# TRAX AUTOMOTIVE LINE

S1P

S3



01-005840



01-005841



01-005842

# PRODUCT FEATURES



ANTISTATIC FOOTWEAR



FOOTWEAR WITHOUT METAL ELEMENTS



INCREASED DURABILITY OF THE UPPER



COMPOSITE TOE CAP



# SOLE PU/PU



## INCREASED ABRASION RESISTANCE

standard requirement  
less than or equal  
to 150 mm<sup>3</sup> - our  
result is 24 mm<sup>3</sup>



## LADDER SOLE



## PRT FLEX TECHNOLOGY



## SHOCK ABSORBER TECHNOLOGY

Energy absorption in  
the heel area - from the  
standard not less than  
20 J - our result 27.2 J



## ANA - TECH TECHNOLOGY

extended  
heel surface  
in the sole





## TRAX AUTOMOTIVE

01-005840

Comfort and safety can always go hand in hand with the new TRAX AUTOMOTIVE footwear line. The upper is designed in a minimalist way with a reduced number of stitching for easier cleaning of the shoes from the outside. Abrasion-resistant full-grain leather and the two-ply material used in the TRAX model, which is more than three times the standard in terms of tear resistance. TRAX AUTOMOTIVE is also light and flexible, for greater comfort in overcoming everyday challenges.



Brand	PROTEKTOR
Industry	car service / maintenance service, electronics industry, light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile strength and tensile strength along and across, a minimum of 15 N / mm<sup>2</sup> is required and our result is 29.1 N / mm<sup>2</sup></p>
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,64 kg







## TRAX AUTOMOTIVE

01-005841

Comfort and safety can always go hand in hand with the new TRAX AUTOMOTIVE footwear line. The upper is designed in a minimalist way with a reduced number of stitching for easier cleaning of the shoes from the outside. Abrasion-resistant full-grain leather and the two-ply material used in the TRAX model, which is more than three times the standard in terms of tear resistance. TRAX AUTOMOTIVE is also light and flexible, for greater comfort in overcoming everyday challenges.



Brand	PROTEKTOR
Industry	car service / maintenance service, electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile strength and tensile strength along and across, a minimum of 15 N / mm<sup>2</sup> is required and our result is 29.1 N / mm<sup>2</sup></p>
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,75 kg



## TRAX AUTOMOTIVE

01-005842

Comfort and safety can always go hand in hand with the new TRAX AUTOMOTIVE footwear line. The upper is designed in a minimalist way with a reduced number of stitching for easier cleaning of the shoes from the outside. Abrasion-resistant full-grain leather and the two-ply material used in the TRAX model, which is more than three times the standard in terms of tear resistance. TRAX AUTOMOTIVE is also light and flexible, for greater comfort in overcoming everyday challenges.



Brand	PROTEKTOR
Industry	car service / maintenance service, electronics industry, light industry, transport / warehouses
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-20/2021 edition 2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor coefficient is required at least 15 mg / cm<sup>2</sup> and our result is 343.3 mg / cm<sup>2</sup>.</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> and our result is 466 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile strength and tensile strength along and across, a minimum of 15 N / mm<sup>2</sup> is required and our result is 29.1 N / mm<sup>2</sup></p>
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair s.42)	0,70 kg



LINE Index	TRAX AUTOMOTIVE 01-005840	TRAX AUTOMOTIVE 01-005841	TRAX AUTOMOTIVE 01-005842
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals black collection injection pu/pu grain leather 0,64 kg (s.42) 35-51 / 22,5-33 / 3-15,5	shoes black collection injection pu/pu grain leather 0,75 kg (s.42) 35-51 / 22,5-33 / 3-15,5	boots black collection injection pu/pu grain leather 0,70 kg (s.42) 35-51 / 22,5-33 / 3-15,5
PROTECTION CATEGORY	S1P	S3	S3
PROPERTIES	HI3		
	P	•	•
	SRC	•	•
	SRB		
	SRA		
	ESD	•	•
	A	•	•
	E	•	•
	FO	•	•
	HI		
	CI		•
	HRO		
WR			
WRU		•	
INCREASED	SLIP RESISTANCE		
	BREATHABILITY	•	•
	WATER RESISTANCE		
	DURABILITY OF THE UPPER	•	•
TOE CAP	COMPOSITE	•	•
	STEEL		
	ALUMINUM		
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE		
	NON-FLAMMABLE SOLE		
	METAL FREE	•	•
	EASY-CLEAN UPPER	•	•
	ANTIBACTERIAL LINING		
	MEMBRANE LINING		
	CAP PROTECTION		
	HEAT-RESISTANT LEATHER		
	REFLECTIVE ELEMENTS		
	BELLOWS TONGUE		
	QUICK DONNING SYSTEM		
	QUICK SHOE REMOVAL SYSTEM		
	STABLE HOLD ON LADDERS	•	•
	NO LINING		
	ANKLE PROTECTION		
INSULATED			
INSOLE	ANTIBACTERIAL		
	ORTHOPEDIC		
	REPLACEABLE	•	•
	INTEGRATED		
	MASSAGE		
OTHER	AUTOCLAVABLE AT 134°C		
	DISINFECTION	•	•
	WASHABLE 30°		
	WASHABLE 60°		
	HACCP		
ATEX			
TECHNOLOGIES	PRT FLEX	•	•
	SHOCK ABSORBER	•	•
	ANA-TECH	•	•
	SELF CLEAN		
	PRO-TENDON		•
	UV PROTECTION		
COLD PROTECTION			

# PRO-TENDON TECHNOLOGY

The special construction of the upper is the application of PRO-TENDON technology, aimed at strengthening the protection of the Achilles tendon, which significantly improves the resistance to mechanical injury.

In addition, this construction stabilises the ankle joint, which reduces the possibility of its twisting.







# STEP INTO THE FUTURE

Craft Line



# THE CRAFT LINE

S3



01-011852



01-010852



01-010853



**Thinsulate** 01-010854

# PRODUCT FEATURES



increased  
breathability



easy-clean  
upper



increased durability  
of the upper



upper part leather with  
a thickness of 1.8-2.0 mm



PRO-TENDON  
technology  
(Achilles tendon  
protection)





# SOLE PU/RUBBER



## INCREASED ABRASION RESISTANCE

standard requirement  
less than or equal  
to 150 mm<sup>3</sup> - our  
result is 24 mm<sup>3</sup>



## LADDER SOLE



## PRT FLEX TECHNOLOGY



## SHOCK ABSORBER TECHNOLOGY

Energy absorption in  
the heel area - from the  
standard not less than  
20 J - our result 27.2 J



## ANA - TECH TECHNOLOGY

extended  
heel surface  
in the sole





## CRAFT

01-010852

Observing the struggles and difficult work of workers in the wood industry, construction, finishing and renovation industries - we have created a completely new line of footwear. The most important for us was the comfort of movement and the versatility of the shoe. Thanks to the high anti-slip properties, it works well in difficult working conditions and in changing weather outside.



Brand	PROTEKTOR
Industry	car service / maintenance service, construction / finishing works, light industry
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-28/2021 edition 2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor ratio is required minimum 15 mg / cm<sup>2</sup> - our result is 343.3 mg / cm<sup>2</sup></p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> - our result is 466 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile and tensile strength along and across, additionally it has tests for the friction resistance of the coating, which proves that the resistance to external factors, which cause abrasion of the face, exceeds the standards</p>
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair)	0,71 kg







## CRAFT

01-011852

Observing the struggles and difficult work of workers in the wood industry, construction, finishing and renovation industries - we have created a completely new line of footwear. The most important for us was the comfort of movement and the versatility of the shoe. Thanks to the high anti-slip properties, it works well in difficult working conditions and in changing weather outside.



Brand	PROTEKTOR
Industry	car service / maintenance service, construction / finishing works, light industry
Product type	ankle boots
Color	● brown
Norm	EN ISO 20345:2011
Certificate	IPS-1439-28/2021 edition 2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, disinfection, PRO-TENDON technology (Achilles tendon protection)
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor ratio is required minimum 15 mg / cm<sup>2</sup> - our result is 343.3 mg / cm<sup>2</sup></p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> - our result is 466 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile and tensile strength along and across, additionally it has tests for the friction resistance of the coating, which proves that the resistance to external factors, which cause abrasion of the face, exceeds the standards</p>
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair)	0,71 kg



## CRAFT

01-010853

Observing the struggles and difficult work of workers in the wood industry, construction, finishing and renovation industries - we have created a completely new line of footwear. The most important for us was the comfort of movement and the versatility of the shoe. Thanks to the high anti-slip properties, it works well in difficult working conditions and in changing weather outside.



Brand	PROTEKTOR
Industry	car service / maintenance service, construction / finishing works, light industry
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-28/2021 edition 2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, disinfection
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor ratio is required minimum 15 mg / cm<sup>2</sup> - our result is 343.3 mg / cm<sup>2</sup></p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> - our result is 466 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile and tensile strength along and across, additionally it has tests for the friction resistance of the coating, which proves that the resistance to external factors, which cause abrasion of the face, exceeds the standards</p>
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair)	0,66 kg





## CRAFT

01-010854

Observing the struggles and difficult work of workers in the wood industry, construction, finishing and renovation industries - we have created a completely new line of footwear. The most important for us was the comfort of movement and the versatility of the shoe. Thanks to the high anti-slip properties, it works well in difficult working conditions and in changing weather outside.



Brand	PROTEKTOR
Industry	car service / maintenance service, construction / finishing works, light industry
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-28/2021 edition 2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, easy-clean upper, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, insulated, disinfection, PRO-TENDON technology (Achilles tendon protection), COLD PROTECTION technology
Product characteristics	<p>increased breathability</p> <p>lining - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 42.9 mg / (cm<sup>2</sup> * h), the water vapor ratio is required minimum 15 mg / cm<sup>2</sup> - our result is 343.3 mg / cm<sup>2</sup></p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm<sup>2</sup> * h) - our result is 58.2 mg / (cm<sup>2</sup> * h), the water vapor coefficient is minimum 15 mg / cm<sup>2</sup> - our result is 466 mg / cm<sup>2</sup></p> <p>increased durability of the upper</p> <p>grain leather - excellent parameters of tensile and tensile strength along and across, additionally it has tests for the friction resistance of the coating, which proves that the resistance to external factors, which cause abrasion of the face, exceeds the standards</p>
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole)
Fastening	shoelaces
Sizes on request	FR 35-51 CM 22,5-33 UK 3-15,5
Available sizes	FR 36-51 CM 23-33 UK 3,5-15,5
Weight (half pair)	0,69 kg

LINE Index	CRAFT 01-011852	CRAFT 01-010854	CRAFT 01-010853	CRAFT 01-010852
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	boots brown collection injection pu/pu grain leather 0.71 kg 35-51 / 22.5-33 / 3-15.5	boots black collection injection pu/pu grain leather 0.69 kg 35-51 / 22.5-33 / 3-15.5	shoes black collection injection pu/pu grain leather 0.66 kg 35-51 / 22.5-33 / 3-15.5	boots black collection injection pu/pu grain leather 0.71 kg 35-51 / 22.5-33 / 3-15.5
PROTECTION CATEGORY	S3	S3	S3	S3
PROPERTIES	HI3			
	P	•	•	•
	SRC	•	•	•
	SRB			
	SRA			
	ESD	•	•	•
	A	•	•	•
	E	•	•	•
	FO	•	•	•
	HI			
	CI	•	•	•
	HRO			
INCREASED	WR	•	•	•
	WRU	•	•	•
	SLIP RESISTANCE			
	BREATHABILITY	•	•	•
TOE CAP	WATER RESISTANCE			
	DURABILITY OF THE UPPER	•	•	•
COMPOSITE	•	•	•	
STEEL				
ALUMINUM				
ADDITIONAL FEATURES				
	HEAT-RESISTANT SOLE			
	NON-FLAMMABLE SOLE			
	METAL FREE	•	•	•
	EASY-CLEAN UPPER	•	•	•
	ANTIBACTERIAL LINING			
	MEMBRANE LINING			
	CAP PROTECTION	•	•	•
	HEAT-RESISTANT LEATHER			
	REFLECTIVE ELEMENTS			
	BELLOWS TONGUE	•	•	•
	QUICK DONNING SYSTEM			
	QUICK SHOE REMOVAL SYSTEM			
	STABLE HOLD ON LADDERS	•	•	•
	NO LINING			
ANKLE PROTECTION				
INSOLE	INSULATED		•	
	ANTIBACTERIAL			
	ORTHOPEDIC			
	REPLACEABLE	•	•	•
OTHER	INTEGRATED			
	MASSAGE			
	AUTOCLAVABLE AT 134°C			
	DISINFECTION	•	•	•
	WASHABLE 30°			
TECHNOLOGIES	WASHABLE 60°			
	HACCP			
	ATEX			
	PRT FLEX	•	•	•
	SHOCK ABSORBER	•	•	•
	ANA-TECH	•	•	•
	SELF CLEAN			
PRO-TENDON	•	•	•	
UV PROTECTION				
COLD PROTECTION		•		







# LIGHT INDUSTRY

Linia X-Drop, Leo, Praktika, Tork,  
Velkor, Precizer, Ferio, Tensio, Certo



# X-DROP LINE

S1P

S3



01-015363



01-005364



01-025365



01-005365



01-005367



01-015367

# PRODUCT FEATURES



COMP COMPOSITE TOE CAP

ESD PROTECTION AGAINST  
ELECTROSTATIC  
DISCHARGE

WRU WRU - WATER PERMEABILITY  
AND WATER ABSORPTION  
OF THE FACE MATERIAL



## X-DROP

01-015363



Footwear recommended for employees of the light industry, logistics industry and warehouses. The shoes are also used by people working in the production, assembly and operation of instruments and electronic devices exposed to damage caused by electrostatic discharge.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-41/2020 edition 1
Product features	composite toe cap, bellows tongue, disinfection
Upper material	grain leather
Lining & Sock	fabric, antibacterial lining
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,58 kg

## X-DROP

01-005364



Footwear recommended for employees of the light industry, logistics industry and warehouses. The shoes are also used by people working in the production, assembly and maintenance of electronic devices and devices exposed to damage caused by electrostatic discharge.



Brand	PROTEKTOR
Industry	electronics industry, light industry, transport / warehouses
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-41/2020 edition 1
Product features	composite toe cap, bellows tongue, disinfection
Upper material	grain leather
Lining & Sock	fabric, antibacterial lining
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,65 kg



## X-DROP

01-005365



Footwear recommended especially for employees serving sales halls and warehouses. The sandals are also used in many workplaces in the light industry. The uppers with holes ensure air circulation inside the footwear.

Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-42/2020 edition 1
Product features	increased breathability, composite toe cap
Upper material	velour leather
Lining & Sock	fabric, antibacterial lining
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	velcro
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,55 kg

## X-DROP

01-025365



Footwear recommended especially for employees serving sales halls and warehouses. The sandals are also used in many workplaces in the light industry. The uppers with holes ensure air circulation inside the footwear.

Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-42/2020 edition 1
Product features	increased breathability, composite toe cap
Upper material	velour leather
Lining & Sock	fabric, antibacterial lining
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	velcro
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,55 kg





## X-DROP

01-005367

Safety footwear recommended especially for employees operating sales halls and warehouses. The shoes are also used in many workplaces in the light industry.



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	shoes
Color	gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-48/2020 edition 1
Product features	composite toe cap, bellows tongue
Upper material	velour leather
Lining & Sock	fabric, antibacterial lining
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,58 kg









## X-DROP

01-015367

Safety footwear recommended especially for employees operating sales halls and warehouses. The shoes are also used in many workplaces in the light industry.



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	shoes
Color	navy blue
Norm	EN ISO 20345:2011
Certificate	IPS-1439-48/2020 edition 1
Product features	composite toe cap, bellows tongue
Upper material	velour leather
Lining & Sock	fabric, antibacterial lining
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,58 kg

LINE Index	X-DROP 01-005364	X-DROP 01-005365	X-DROP 01-005367	X-DROP 01-015363	X-DROP 01-015367	X-DROP 01-025365
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	boots black collection injection pu/pu grain leather 0.65 kg (s.42) 36-47 / 23-30.5 / 3.5-12	sandals black collection injection pu/pu velour leather 0.55 kg (s.42) 36-47 / 23-30.5 / 3.5-12	shoes gray collection injection pu/pu velour leather 0.58 kg (s.42) 36-47 / 23-30.5 / 3.5-12	shoes black collection injection pu/pu grain leather 0.58 kg (s.42) 36-47 / 23-30.5 / 3.5-12	shoes navy blue collection injection pu/pu velour leather 0.58 kg (s.42) 36-47 / 23-30.5 / 3.5-12	sandals gray collection injection pu/pu velour leather 0.55 kg (s.42) 36-47 / 23-30.5 / 3.5-12
						
PROTECTION CATEGORY	S3	S1P	S1P	S3	S1P	S1P
PROPERTIES	HI3					
	P	•	•	•	•	•
	SRC	•	•	•	•	•
	SRB					
	SRA					
	ESD	•			•	
	A	•	•	•	•	•
	E	•	•	•	•	•
	FO	•	•	•	•	•
	HI					
	CI	•			•	
	HRO					
WR						
WRU	•			•		
INCREASED	SLIP RESISTANCE					
	BREATHABILITY		•			•
	WATER RESISTANCE					
	DURABILITY OF THE UPPER					
TOE CAP	COMPOSITE	•	•	•	•	•
	STEEL					
	ALUMINUM					
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE					
	NON-FLAMMABLE SOLE					
	METAL FREE					
	EASY-CLEAN UPPER					
	ANTIBACTERIAL LINING	•	•	•	•	•
	MEMBRANE LINING					
	CAP PROTECTION					
	HEAT-RESISTANT LEATHER					
	REFLECTIVE ELEMENTS					
	BELLOWS TONGUE	•		•	•	•
	QUICK DONNING SYSTEM					
	QUICK SHOE REMOVAL SYSTEM					
	STABLE HOLD ON LADDERS	•	•	•	•	•
	NO LINING					
ANKLE PROTECTION						
INSOLE	INSULATED					
	ANTIBACTERIAL					
	ORTHOPEDIC					
	REPLACEABLE	•	•	•	•	•
OTHER	INTEGRATED					
	MASSAGE					
	AUTOCLAVABLE AT 134°C					
	DISINFECTION	•			•	
	WASHABLE 30°					
WASHABLE 60°						
HACCP						
ATEX						
TECHNOLOGIES	PRT FLEX					
	SHOCK ABSORBER	•	•	•	•	•
	ANA-TECH					
	SELF CLEAN					
	PRO-TENDON					
UV PROTECTION						
COLD PROTECTION						



# LEO LINE

S1P

S3



01-705031



01-705011



01-705311



01-705411



01-705412

# SOLE PU/PU



SRC

Slip resistance on ceramic, coated with SLS solution and on steel, coated with glycerol



FO - the sole resistant to diesel fuel



## SHOCK ABSORBER TECHNOLOGY

Energy absorption in the heel area - from the standard not less than 20 J - our result 27.2 J



## LEO

01-705011



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-6/2022 edition 1
Product features	increased breathability, composite toe cap, metal free, reflective elements
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, antibacterial insole, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	velcro
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,60 kg



## LEO

01-705031



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-23/2019 edition 1
Product features	increased breathability, composite toe cap, metal free, reflective elements
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, antibacterial insole, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	velcro
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,58 kg

## LEO

01-705311



Brand	PROTEKTOR
Industry	construction / finishing works, light industry, transport / warehouses
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-6/2022 edition 1
Product features	composite toe cap, metal free, reflective elements, bellows tongue
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, antibacterial insole, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,60 kg



## LEO

01-705411








Brand	PROTEKTOR
Industry	construction / finishing works, light industry, transport / warehouses
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-6/2022 edition 1
Product features	composite toe cap, metal free, reflective elements, bellows tongue, insulated, COLD PROTECTION technology
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, antibacterial insole, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,64 kg

## LEO

01-705412



Brand	PROTEKTOR
Industry	construction / finishing works, light industry, transport / warehouses
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-6/2022 edition 1
Product features	composite toe cap, metal free, reflective elements, bellows tongue, insulated, COLD PROTECTION technology
Upper material	grain leather
Lining & Sock	technological fabric, membrane lining
Insole	fabric, antibacterial insole, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-47 CM 23-30,5 UK 3,5-12
Available sizes	FR 36-47 CM 23-30,5 UK 3,5-12
Weight (half pair s.42)	0,66 kg

LINE Indeks	LEO 01-705011	LEO 01-705311	LEO 01-705411	LEO 01-705412	LEO 01-705031
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals black collection injection pu/bu grain leather 0,65 kg (s.42) 36-47 / 23-30,5 / 3,5-12	shoes black collection injection pu/bu grain leather 0,55 kg (s.42) 36-47 / 23-30,5 / 3,5-12	boots black collection injection pu/bu grain leather 0,58 kg (s.42) 36-47 / 23-30,5 / 3,5-12	boots black collection injection pu/bu grain leather 0,58 kg (s.42) 36-47 / 23-30,5 / 3,5-12	sandals black outlet collection injection pu/bu velour leather 0,58 kg (s.42) 36-47 / 23-30,5 / 3,5-12
					
PROTECTION CATEGORY	S1P	S3	S3	S3	S1P
PROPERTIES	HI3				
	P	•	•	•	•
	SRC	•	•	•	•
	SRB				
	SRA				
	ESD				
	A	•	•	•	•
	E	•	•	•	•
	FO	•	•	•	•
	HI				
	CI		•	•	•
	HRO				
WR					
WRU		•	•	•	
INCREASED	SLIP RESISTANCE				
	BREATHABILITY	•			•
	WATER RESISTANCE				
	DURABILITY OF THE UPPER				
TOE CAP	COMPOSITE	•	•	•	•
	STEEL				
	ALUMINUM				
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE				
	NON-FLAMMABLE SOLE				
	METAL FREE	•	•	•	•
	EASY-CLEAN UPPER				
	ANTIBACTERIAL LINING				
	MEMBRANE LINING				•
	CAP PROTECTION				
	HEAT-RESISTANT LEATHER				
	REFLECTIVE ELEMENTS	•	•	•	•
	BELLOWS TONGUE				
	QUICK DONNING SYSTEM			•	•
	QUICK SHOE REMOVAL SYSTEM			•	•
	STABLE HOLD ON LADDERS	•	•	•	•
	NO LINING				
ANKLE PROTECTION	•	•	•	•	
INSULATED					
INSOLE	ANTIBACTERIAL				
	ORTHOPEDIC				
	REPLACEABLE				
	INTEGRATED				
OTHER	MASSAGE				
	AUTOCLAVABLE AT 134°C				
	DISINFECTION				
	WASHABLE 30°				
	WASHABLE 60°				
HACCP					
ATEX					
TECHNOLOGIES	PRT FLEX				
	SHOCK ABSORBER	•	•	•	•
	ANA-TECH				
	SELF CLEAN				
	PRO-TENDON				
	UV PROTECTION			•	•
COLD PROTECTION					



# PRAKTIKA LINE

S1

S2



01-712342



01-702342

## PRAKTIKA

01-712342



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	shoes
Color	● blue
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	steel toe cap
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,52 kg

## PRAKTIKA



01-702342



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	steel toe cap, easy-clean upper
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,54 kg





LINE Index	PRAKTIKA 01-712342	PRAKTIKA 01-702342	
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	shoes blue collection injection pu/pu velour leather 0,52 kg (s.42) 36-48 / 23-31 / 3,5-13	shoes black collection injection pu/pu grain leather 0,54 kg (s.42) 36-48 / 23-31 / 3,5-13	
			
<b>PROTECTION CATEGORY</b>	S1	S2	
<b>PROPERTIES</b>	HI3		
	P		
	SRC	•	•
	SRB		
	SRA		
	ESD		
	A	•	•
	E	•	•
	FO	•	•
	HI		
	CI		
	HRO		
WR			
VRU		•	
<b>INCREASED</b>	SLIP RESISTANCE		
	BREATHABILITY		
	WATER RESISTANCE		
	DURABILITY OF THE UPPER		
<b>TOE CAP</b>	COMPOSITE		
	STEEL	•	•
	ALUMINUM		
<b>ADDITIONAL FEATURES</b>	HEAT-RESISTANT SOLE		
	NON-FLAMMABLE SOLE		
	METAL FREE		
	EASY-CLEAN UPPER		•
	ANTIBACTERIAL LINING		
	MEMBRANE LINING		
	CAP PROTECTION		
	HEAT-RESISTANT LEATHER		
	REFLECTIVE ELEMENTS		
	BELLOWS TONGUE		
	QUICK DONNING SYSTEM		
	QUICK SHOE REMOVAL SYSTEM		
	STABLE HOLD ON LADDERS	•	•
	NO LINING		
ANKLE PROTECTION			
<b>INSOLE</b>	INSULATED		
	ANTIBACTERIAL		
	ORTHOPEDIC		
	REPLACEABLE	•	•
<b>OTHER</b>	INTEGRATED		
	MASSAGE		
	AUTOCLAVABLE AT 134°C		
	DISINFECTION		
	WASHABLE 30°		
	WASHABLE 60°		
<b>TECHNOLOGIES</b>	HACCP		
	ATEX		
	PRT FLEX		
	SHOCK ABSORBER	•	•
	ANA-TECH		
	SELF CLEAN		
	PRO-TENDON		
UV PROTECTION			
COLD PROTECTION			

# TORK LINE



01-703655



01-700909



01-702659



01-703659



## TORK

01-703655



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	steel toe cap, metal free, easy-clean upper, additional toe reinforcement in the upper, the footwear is suitable for working on the knees, bellows tongue, ankle protection, disinfection
Upper material	grain leather
Lining & Sock	fabric
Insole	fabric, replaceable insole
Sole	pu/pu, heat-resistant sole, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42) +/- 3% t.	0,64 kg

## TORK

01-702659



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	steel toe cap, easy-clean upper, bellows tongue
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,61 kg

## TORK

01-703659



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	steel toe cap, easy-clean upper, bellows tongue
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,65 kg





## TORK

01-700909



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	ankle boots
Color	● black
Norm	EN ISO 20347:2012
Certificate	IPS-1439-19/2019 edition 2
Product features	easy-clean upper, bellows tongue
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,50 kg



LINE Index	TORK 01-700909	TORK 01-702659	TORK 01-703655	TORK 01-703659
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	boots black outlet injection pu/pu grain leather 0,50 kg (s.42) 36-48 / 23-31 / 3,5-13	boots black outlet injection pu/pu grain leather 0,61 kg (s.42) 36-48 / 23-31 / 3,5-13	boots black outlet injection pu/pu grain leather 0,64 kg (s.42) 36-48 / 23-31 / 3,5-13	boots black outlet injection pu/pu grain leather 0,65 kg (s.42) 336-48 / 23-31 / 3,5-13
				
<b>PROTECTION CATEGORY</b>	02	S2	S3	S3
<b>PROPERTIES</b>	H13			
	P			•
	SRC	•	•	•
	SRB			
	SRA			
	ESD			
	A	•	•	•
	E	•	•	•
	FO	•	•	•
	HI			
	CI			
	HRO			
WR				
WRU	•	•	•	•
<b>INCREASED</b>	SLIP RESISTANCE			
	BREATHABILITY			
	WATER RESISTANCE			
	DURABILITY OF THE UPPER			
<b>TOE CAP</b>	COMPOSITE			
	STEEL		•	•
	ALUMINUM			
<b>ADDITIONAL FEATURES</b>	HEAT-RESISTANT SOLE			
	NON-FLAMMABLE SOLE			
	METAL FREE			
	EASY-CLEAN UPPER	•	•	•
	ANTIBACTERIAL LINING			
	MEMBRANE LINING			
	CAP PROTECTION			•
	HEAT-RESISTANT LEATHER			
	REFLECTIVE ELEMENTS			
	BELLOWS TONGUE	•	•	•
	QUICK DONNING SYSTEM			
	QUICK SHOE REMOVAL SYSTEM			
	STABLE HOLD ON LADDERS	•	•	•
	NO LINING			
ANKLE PROTECTION				
INSULATED				
<b>INSOLE</b>	ANTIBACTERIAL			
	ORTHOPEDIC			
	REPLACEABLE	•	•	•
	INTEGRATED			
MASSAGE				
<b>OTHER</b>	AUTOCLAVABLE AT 134°C			
	DISINFECTION			
	WASHABLE 30°			
	WASHABLE 60°			
	HACCP			
ATEX				
<b>TECHNOLOGIES</b>	PRT FLEX			
	SHOCK ABSORBER	•	•	•
	ANA-TECH			
	SELF CLEAN			
	PRO-TENDON			
	UV PROTECTION			
COLD PROTECTION				



# VELKOR LINE

S1P

S1

02



01-700961



01-701132



01-711132



01-721132



01-703132



## VELKOR

01-701132



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	increased breathability, steel toe cap
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	buckle
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,53 kg

## VELKOR

01-703132



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	increased breathability, steel toe cap
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	buckle
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,59 kg

## VELKOR

01-711132



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	increased breathability, steel toe cap
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	velcro
Sizes on request	FR 35-48 CM 22,5-31 UK 3-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,51 kg

## VELKOR

01-721132



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-19/2019 edition 2
Product features	increased breathability, steel toe cap
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	buckle
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,52 kg










## VELKOR

01-700961



Brand	PROTEKTOR
Industry	light industry, transport / warehouses
Product type	sandals
Color	● gray
Norm	EN ISO 20347:2012
Certificate	IPS-1439-19/2019 edition 2
Product features	increased breathability
Upper material	velour leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	velcro
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,43 kg

LINE Index	VELKOR 01-700961	VELKOR 01-701132	VELKOR 01-703132	VELKOR 01-711132	VELKOR 01-721132
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals gray collection injection pu/bu velour leather 0.43 kg (s.42) 36-48 / 23-31 / 3.5-13	sandals black collection injection pu/bu grain leather 0.53 kg (s.42) 36-48 / 23-31 / 3.5-13	sandals black collection injection pu/bu grain leather 0.59 kg (s.42) 36-48 / 23-31 / 3.5-13	sandals gray collection injection pu/bu velour leather 0.51 kg (s.42) 36-48 / 23-31 / 3.5-13	sandals gray collection injection pu/bu velour leather 0.52 kg (s.42) 36-48 / 23-31 / 3.5-13
					
PROTECTION CATEGORY	02	S1	S1P	S1	S1
PROPERTIES	HI3				
	P			•	
	SRC	•	•	•	•
	SRB				
	SRA				
	ESD				
	A	•	•	•	•
	E	•	•	•	•
	FO	•	•	•	•
	HI				
	CI				
	HRO				
WR					
WRU					
INCREASED	SLIP RESISTANCE				
	BREATHABILITY	•	•	•	•
	WATER RESISTANCE				
	DURABILITY OF THE UPPER				
TOE CAP	COMPOSITE				
	STEEL		•	•	•
	ALUMINUM				
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE				
	NON-FLAMMABLE SOLE				
	METAL FREE				
	EASY-CLEAN UPPER				
	ANTIBACTERIAL LINING				
	MEMBRANE LINING				
	CAP PROTECTION				
	HEAT-RESISTANT LEATHER				
	REFLECTIVE ELEMENTS				
	BELLOWS TONGUE				
	QUICK DONNING SYSTEM				
	QUICK SHOE REMOVAL SYSTEM				
	STABLE HOLD ON LADDERS	•	•	•	•
	NO LINING				
	ANKLE PROTECTION				
INSULATED					
INSOLE	ANTIBACTERIAL				
	ORTHOPEDIC				
	REPLACEABLE	•	•	•	•
	INTEGRATED				
OTHER	MASSAGE				
	AUTOCLAVABLE AT 134°C				
	DISINFECTION				
	WASHABLE 30°				
	WASHABLE 60°				
HACCP					
ATEX					
TECHNOLOGIES	PRT FLEX				
	SHOCK ABSORBER	•	•	•	•
	ANA-TECH				
	SELF CLEAN				
	PRO-TENDON				
UV PROTECTION					
COLD PROTECTION					





# PRECIZER LINE

S1



01-011913



Marka	PROTEKTOR
Branża	przemysł elektroniczny, przemysł lekki, transport / magazyny
Rodzaj produktu	sandały
Kolor	● czarny
Norma	EN ISO 20345:2011
Certyfikat	IPS-1439-34/2020 wyd.2
Cechy produktu	podnosek stalowy
Materiał wierzchu	skóra welurowa
Podszewka	tkanina technologiczna
Wkładka	tkanina, wkładka wymienna
Podeszwa	pu/pu, technologia SHOCK ABSORBER
Rodzaj zapięcia	rzep
Rozmiary na zamówienie	FR 36-48 CM 23-31 UK 3,5-13
Dostępne rozmiary	FR 36-48 CM 23-31 UK 3,5-13
Waga (półpara r.42)	0,63 kg

LINE Index	PRECIZER 01-011913	
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals black collection injection pu/pu velour leather 0,63 kg (s.42) 36-48 / 23-31 / 3,5-13	
PROTECTION CATEGORY <span style="float: right;">S1</span>		
PROPERTIES	HI3	
	P	
	SRC	●
	SRB	
	SRA	
	ESD	●
	A	●
	E	●
	FO	●
	HI	
CI		
HRO		
WR		
WRU		
INCREASED	SLIP RESISTANCE	
	BREATHABILITY	
	WATER RESISTANCE	
	DURABILITY OF THE UPPER	
TOE CAP	COMPOSITE	
	STEEL	●
	ALUMINUM	
ADDITIONAL FEATURES	HEAT-RESISTANT SOLE	
	NON-FLAMMABLE SOLE	
	METAL FREE	
	EASY-CLEAN UPPER	
	ANTIBACTERIAL LINING	
	MEMBRANE LINING	
	CAP PROTECTION	
	HEAT-RESISTANT LEATHER	
	REFLECTIVE ELEMENTS	
	BELLOWS TONGUE	
	QUICK DONNING SYSTEM	
	QUICK SHOE REMOVAL SYSTEM	
	STABLE HOLD ON LADDERS	
	NO LINING	
ANKLE PROTECTION		
INSULATED		
INSOLE	ANTIBACTERIAL	
	ORTHOPEDIC	
	REPLACEABLE	●
	INTEGRATED	
OTHER	MASSAGE	
	AUTOCLAVABLE AT 134°C	
	DISINFECTION	
	WASHABLE 30°	
	WASHABLE 60°	
	HACCP	
TECHNOLOGIES	ATEX	
	PRT FLEX	
	SHOCK ABSORBER	●
	ANA-TECH	
	SELF CLEAN	
	PRO-TENDON	
	UV PROTECTION	
COLD PROTECTION		

# FERIO LINE



01-000171



01-002171

# TENSIO LINE



01-701290

# CERTO LINE



01-702110

## FERIO

01-000171



Brand	PROTEKTOR
Industry	food industry, horeca, pharmaceuticals
Product type	shoes
Color	<input type="checkbox"/> white
Norm	EN ISO 20347:2012
Certificate	IPS-1439-22/2019 edition 2
Product features	metal free, easy-clean upper, washable 30°
Upper material	eco-leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	slip on
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,39 kg

## FERIO

01-002171



Brand	PROTEKTOR
Industry	food industry, horeca, pharmaceuticals
Product type	shoes
Color	<input type="checkbox"/> white
Norm	EN ISO 20345:2011
Certificate	IPS-1439-22/2019 edition 2
Product features	steel toe cap, easy-clean upper, washable 30°
Upper material	eco-leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	slip on
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,49 kg

## TENSIO

01-701290



Brand	PROTEKTOR
Industry	food industry, gastronomy / kitchen, horeca, pharmaceuticals
Product type	sandals
Color	<input type="checkbox"/> white
Norm	EN ISO 20345:2011
Certificate	IPS-1439-22/2019 edition 2
Product features	increased breathability, steel toe cap
Upper material	grain leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	buckle
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,51 kg

## CERTO

01-702110



Brand	PROTEKTOR
Industry	food industry, pharmaceuticals
Product type	ankle boots
Color	<input type="checkbox"/> white
Norm	EN ISO 20345:2011
Certificate	IPS-1439-22/2019 edition 2
Product features	steel toe cap, easy-clean upper, bellows tongue
Upper material	grain leather/eco-leather
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/pu, sole tread allowing climbing the ladder safely, SHOCK ABSORBER technology
Fastening	shoelaces
Sizes on request	FR 36-48 CM 23-31 UK 3,5-13
Available sizes	FR 36-48 CM 23-31 UK 3,5-13
Weight (half pair s.42)	0,56 kg



LINE Index	TENSIO 01-701290	FERIO 01-000171	FERIO 01-002171	CERTO 01-702110
footwear type color purpose assembly system / type of sole upper material weight of a half pair sizes	sandals white collection injection pu/pu grain leather 0,51 kg (s.42) 36-48 / 23-31 / 3,5-13	shoes white collection injection pu/pu eco-leather 0,39 kg (s.42) 36-48 / 23-31 / 3,5-13	shoes white collection injection pu/pu eco-leather 0,49 kg (s.42) 36-48 / 23-31 / 3,5-13	boots white collection injection pu/pu grain leather/eco-leather 0,56 kg (s.42) 336-48 / 23-31 / 3,5-13
<b>PROTECTION CATEGORY</b>				
<b>PROPERTIES</b>	H13			
	P			
	SRC	•	•	•
	SRB			
	SRA			
	ESD			
	A	•	•	•
	E	•	•	•
	FO	•	•	•
	HI			
	CI		•	•
	HRO			
WR				
WRU		•	•	
<b>INCREASED</b>	SLIP RESISTANCE			
	BREATHABILITY	•		
	WATER RESISTANCE			
	DURABILITY OF THE UPPER			
<b>TOE CAP</b>	COMPOSITE			
	STEEL	•		•
	ALUMINUM			
<b>ADDITIONAL FEATURES</b>	HEAT-RESISTANT SOLE			
	NON-FLAMMABLE SOLE			
	METAL FREE		•	
	EASY-CLEAN UPPER		•	•
	ANTIBACTERIAL LINING			
	MEMBRANE LINING			
	CAP PROTECTION			
	HEAT-RESISTANT LEATHER			
	REFLECTIVE ELEMENTS			
	BELLOWS TONGUE			•
	QUICK DONNING SYSTEM			
	QUICK SHOE REMOVAL SYSTEM			
	STABLE HOLD ON LADDERS	•	•	•
	NO LINING			
ANKLE PROTECTION				
INSULATED				
<b>INSOLE</b>	ANTIBACTERIAL			
	ORTHOPEDIC			
	REPLACEABLE	•	•	•
	INTEGRATED			
	MASSAGE			
<b>OTHER</b>	AUTOCLAVABLE AT 134°C			
	DISINFECTION			
	WASHABLE 30°		•	•
	WASHABLE 60°			
	HACCP			
ATEX				
<b>TECHNOLOGIES</b>	PRT FLEX			
	SHOCK ABSORBER	•	•	•
	ANA-TECH			
	SELF CLEAN			
	PRO-TENDON			
	UV PROTECTION			
COLD PROTECTION				



WE ARE INSPIRED  
BY PEOPLE AND  
THEIR SAFETY

# DISPOSABLE 3 LAYER MASK

Medical and Sanitary



# SANITARY MASK

## 000-992

THREE-LAYER | DISPOSABLE | MADE IN EU

### MATERIAL / COMPOSITION

- made of three layers of polypropylene nonwoven fabric 3\*35g/m2
- hydrophobically finished fabric - does not absorb water and ensures hygiene
- 100% polypropylene
- fabrics made in EU

### SIZE

- universal
- dimensions ≈ 17,5 cm x 9 cm

### COLOUR

white

### FEATURES



Designed to ensure tight fit of the mask to the face.



Held in place behind the ears with a soft, stretchy yet durable cord with an elastic band to improve wearing comfort.



Can be individually adjusted to the shape of the nose with a flexible metal strip sewn inside. The use of a 12.5 cm long metal strip ensures correct fit of the mask to the shape of the face and prevents your glasses from getting fogged.



Free breathing and comfort of use.

### UNIT BOX

quantity 50 pcs.



### APPROVALS / CERTIFICATES



Product with certificate of NIZP-PZ  
Number: B-BŻ-6071-0127/20/C  
Valid until: 29.04.2023

[www.pzh.gov.pl](http://www.pzh.gov.pl)

### OEKO TEX Standard 100

The fabric used to manufacture the mask has a Certificate of Health Quality issued by the NIPH-NIH and the OEKO TEX Standard 100 certificate



# MEDICAL MASK TYPE II

## 000-994

TYP II | THREE-LAYER | DISPOSABLE | MADE IN EU

### MATERIAL / COMPOSITION

- composed of three polypropylene non-woven fabric layers, including a specialised meltblown filtering layer
- composition: 100% polypropylene
- fabrics manufactured in the EU

### SIZE

- universal
- dimensions ≈ 17,5 cm x 9 cm

### COLOUR

white

### FEATURES



TYP II  
BFE ≥ 98%



Designed to provide accurate and tight face adhesion.



Worn over ears with a soft and durable elastic band to improve wearing comfort.



Individually adjustable to the nose with a sewn-in wire. The application of a long wire ensures the precise fit of this mask to the face and prevents glasses from fogging.

### UNIT BOX

quantity 50 pcs.



### APPROVALS / CERTIFICATES

- The product complies with the **PN-EN 14683+AC:2019** Standard for II-type masks. It was tested at the Central Institute for Labour Protection - National Research Institute for bacterial filtration efficiency, microbiological purity and respiratory resistance and at the InnoNIL/National Medicines Institute for biocompatibility assessment.
- The product obtained the Health Quality Certificate (**B-BŽ-6071-0123/20/C**) issued by the National Institute of Public Health - National Institute of Hygiene, valid until **23.04.2023**.
- The textile materials of which the mask is made were attested with the **Health Quality Certificate** by the National Institute of Public Health - National Institute of Hygiene and the **Standard 100 Certificate** by OEKO TEX.

# MEDICAL MASK TYPE II R 000-994R

TYP II R | THREE-LAYER | DISPOSABLE | MADE IN EU

## MATERIAL / COMPOSITION

- composed of three polypropylene non-woven fabric layers, including a specialised meltblown filtering layer
- composition: 100% polypropylene
- fabrics manufactured in the EU

## SIZE

- universal
- dimensions  $\approx 17,5 \text{ cm} \times 9 \text{ cm}$

## COLOUR

white

## FEATURES



TYP II R  
BFE  $\geq 98\%$



Designed to provide accurate and tight face adhesion.



Worn over ears with a soft and durable elastic band to improve wearing comfort.



Individually adjustable to the nose with a sewn-in wire. The application of a long wire ensures the precise fit of this mask to the face and prevents glasses from fogging.

## UNIT BOX

quantity 50 pcs.



## APPROVALS / CERTIFICATES

- The product complies with the **PN-EN 14683+AC:2019** Standard for II-type masks. It was tested at the Central Institute for Labour Protection - National Research Institute for bacterial filtration efficiency, microbiological purity and respiratory resistance and at the InnoNIL/National Medicines Institute for biocompatibility assessment.
- The product obtained the Health Quality Certificate (**B-BŻ-6071-0123/20/C**) issued by the National Institute of Public Health - National Institute of Hygiene, valid until **23.04.2023**.
- The textile materials of which the mask is made were attested with the **Health Quality Certificate** by the National Institute of Public Health - National Institute of Hygiene and the **Standard 100 Certificate** by OEKO TEX.





# CERTIFICATES AND SYMBOLS TECHNOLOGIES

# CERTIFICATES AND SYMBOLS

**SAFETY (S) FOOTWEAR** is used in workplaces where there is a risk of mechanical injury. It is equipped with toe caps that protect the toes from injury. Their durability is tested by an impact with energy of 200 J and a compression of at least 15kN. Safety footwear is classified as personal protective equipment and meets the requirements of the standard EN ISO 20345:2011.

Categories of occupational footwear (S)	Requirements						
	SB	S1	S2	S3	S4	S5	S1P
Toe cap - toe protection against impact with energy of 200 J and a compression of at least 15 kN	✓	✓	✓	✓	✓	✓	✓
Puncture resistance (P)				✓		✓	✓
Closed heel area		✓	✓	✓	✓	✓	✓
Slip resistance (SRA or SRB or SRC)	✓	✓	✓	✓	✓	✓	✓
Antistatic properties (A)		✓	✓	✓	✓	✓	✓
Energy absorption in the heel area (E)		✓	✓	✓	✓	✓	✓
Water penetration resistance (WRU)			✓	✓			
Water resistance (WR)					✓	✓	
Resistance to contact with oil (FO)		✓	✓	✓	✓	✓	✓
Carved sole				✓		✓	




**OCCUPATIONAL (O) FOOTWEAR** - footwear with protective properties designed to protect the wearer from injuries that may result from accidents. Occupational footwear is classified as personal protective equipment and meets the requirements of EN ISO 20347:2012.

Categories of occupational footwear (O)	Requirements					
	OB	O1	O2	O3	O4	O5
Puncture resistance (P)				✓		✓
Closed heel area		✓	✓	✓	✓	✓
Resistance to contact with oil						
Antistatic properties (A)		✓	✓	✓	✓	✓
Energy absorption in the heel area (E)		✓	✓	✓	✓	✓
Water penetration resistance (WRU)			✓	✓		
Water resistance (WR)					✓	✓
Slip resistance (SRA or SRB or SRC)	✓	✓	✓	✓	✓	✓
Carved sole				✓		✓

# PROPERTIES

-  P - PUNCTURE RESISTANCE WITH A FORCE OF 1100 N
-  E - ENERGY ABSORPTION IN THE HEEL AREA
-  FO - THE SOLE RESISTANT TO DIESEL FUEL
-  WRU - WATER PERMEABILITY AND WATER ABSORPTION OF THE FACE MATERIAL
-  WR - WATER RESISTANCE OF FOOTWEAR
-  WASHABLE 30°
-  WASHABLE 60°
-  HI - ISOLATION OF THE BOTTOM FROM THE HEAT
-  CI - ISOLATION OF THE BOTTOM FROM THE COLD
-  HI3 - ISOLATION FROM HEAT, THE THIRD LEVEL OF THERMAL RESISTANCE
-  A - ANTISTATIC FOOTWEAR
-  POSSIBILITY OF DESINFECTION
-  AUTOCLAVABLE AT TEMPERATURES UP TO 134°
-  AN - ANKLE PROTECTION
-  REPLACEABLE INSOLE
-  ANTIBACTERIAL INSOLE
-  ANTIBACTERIAL LINING
-  ALU ALUMINIUM TOE CAP
-  STEEL STEEL TOE CAP
-  COMP COMPOSITE TOE CAP
-  TOE CAP PROTECTION
-  A - ANTISTATIC FOOTWEAR
-  HRO RESISTANCE OF THE BOTTOM TO CONTACT WITH THE HOT SURFACE
-  METAL FREE FOOTWEAR WITHOUT METAL ELEMENTS
-  LADDER SOLE
-  PROTECTION AGAINST ELECTROSTATIC DISCHARGE
-  ORTHOPEDIC INSOLES USED
-  HACCP - COMPLIANT FOOTWEAR
-  NO LINING
-  INTEGRATED INSOLE
-  MASSAGING INSOLE
-  QUICK SHOE REMOVAL SYSTEM
-  QUICK DONNING SYSTEM
-  DECLARATION OF CONFORMITY
-  REFLECTIVE ELEMENTS
-  BELLOWS TONGUE
-  NON-FLAMMABLE SOLE
-  HEAT RESISTANT SOLE
-  MEMBRANE LINING
-  INCREASED SLIP RESISTANCE
-  INCREASED BREATHABILITY
-  INCREASED WATER RESISTANCE
-  INCREASED DURABILITY OF THE UPPER
-  INCREASED ABRASION RESISTANCE
-  HEAT-RESISTANT LEATHER
-  ATEX - FOOTWEAR INTENDED FOR USE IN POTENTIALLY EXPLOSIVE AREAS
-  F2A SPECIALISED FIREFIGHTERS FOOTWEAR INCREASED SLIP
-  INSULATED








# ANTI-SLIP PROPERTIES

-  **SRA** SLIP RESISTANCE OF THE SOLE ON A CERAMIC SURFACE, COVERED WITH SLS SOLUTION
-  **SRB** SLIP RESISTANCE OF THE SOLE ON A STEEL GROUND, COVERED WITH GLYCEROL
-  **SRC** SLIP RESISTANCE ON CERAMIC, COATED WITH SLS SOLUTION AND ON STEEL, COATED WITH GLYCEROL

# INDUSTRIES

- |  |  |   |
|--|--|---|
|  CONSTRUCTION                     |  PHARMACY               |  HORECA                              |
|  HOSPITALS                        |  TRANSPORT   WAREHOUSES |  FOOD PRODUCTION                     |
|  ELECTRONICS INDUSTRY            |  GASTRONOMY            |  TACTICAL   TREKKING                |
|  FIREFIGHTER AND MEDICAL RESCUE |  MEDICAL INDUSTRY     |  CAR SERVICE   MAINTENANCE SERVICE |
|  HEAVY INDUSTRY                 |  PROTECTION   CONVOYS |  UNIFORMED SERVICES                |
|  TACTICAL                       |  LIGHT INDUSTRY       |   |

# TECHNOLOGIES

-  **AT** ANA-TECH
-  **X** PRT FLEX
-  **S** SHOCK ABSORBER
-  **C** SELF CLEAN
-  **PT** PRO TENDON
-  **UV** UV PROTECTION
-  **C°** COLD PROTECTION



## TECHNOLOGIES



### ANA-TECH

ANA-TECH is a technology whose secret is the carefully designed shape of the sole. The widened heel area helps to minimise the risk of ankle sprains, thanks to a larger surface area adjacent to the floor than in standard footwear.

### PRT FLEX

PRT FLEX - technology ensuring comfort of use. High flexibility of the shoe is achieved by elevating the nose pad and the back of the tread, which allows the sole to adapt to the anatomical movements of the foot when walking, bending, kneeling and working in various positions of the body. With PRT FLEX, it becomes much easier to move over a diverse surface due to the flexibility of the sole and its ability to adapt to the natural changes in the position of the foot in the shoe.



### SHOCK ABSORBER

Shock absorption, reduces the occurrence of micro-damage. SHOCK ABSORBER is a technology used in the construction of specialised footwear soles, which is designed to relieve as much pressure as possible on the joints during movement. The system is located in the sole in the form of contrasting inserts. SHOCK ABSORBER disperses huge amounts of kinetic energy, which affects the body with every step. In addition to significantly increasing the ergonomic value of the footwear, SHOCK ABSORBER technology helps prevent postural defects and injuries.

### SELF CLEAN

The SELF CLEAN technology used in the design of the sole is a system of channels in the tread that automatically drain water on a regular basis. This allows you to maintain proper grip and stability even on wet surfaces. SELF CLEAN provides extra support even when moving intensively between wet and dry ground.







## PROTENDON

The special construction of the upper is the application of PRO-TENDON technology, aimed at strengthening the protection of the Achilles tendon, which significantly improves the resistance to mechanical injury. In addition, this construction stabilises the ankle joint, which reduces the possibility of its twisting.

## UV PROTECTION

UV PROTECTION is a technology applied to the entire length of the shoe, protecting against the effects of UV rays on the materials from which it is made. This extends the durability and lifetime of footwear and makes it easier to keep the leather in good condition. The technology also helps to maintain the optimum temperature inside the footwear on sunny days.



## C°LD PROTECTION

The COLD PROTECTION technology provides insulation for the user's foot at very low temperatures. It guarantees thermal comfort when working in cold stores, freezers and in winter weather conditions.

The unique, durable and developed COLD PROTECTION system is a construction/technology/material composition created in cooperation with our technology partners. In terms of materials, COLD PROTECTION consists of thermal insulating elements in the upper (using the technological material Thinsulate) and a special blend of materials in the sole.

The Thinsulate material used is a unique microfibre technology that ensures the highest thermal parameters with the lowest weight and thickness. The material is waterproof and breathable at the same time. It is durable and hypoallergenic.

# CONTACT

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