

CONSTRUCTION | FINISHING WORKS

Construct and Craft line



SAFE CONSTRUCTION

with the Construct line



THE CONSTRUCT LINE

S3



01-005850



01-005851



01-010850



01-010851



01-025850



01-010851H



01-025851



Thinsulate 01-010864



Thinsulate 01-010864H



PRODUCT FEATURES

⊕
↑↑↑
↓
increased
breathability

PT

PRO-TENDON
technology
(Achilles tendon
protection)

bellows
tongue

⊕
↓↓↓
increased
water resistance

COMP
composite
toe cap

upper part leather with
a thickness of 1.8-2.0 mm



SOLE PU / RUBBER



HRO

Resistance of the bottom
to contact with the hot surface



CONSTRUCT

01-005850



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	shoes
Color	● beige
Norm	EN ISO 20345:2011
Certificate	IPS-1439-25/2021 wyd.2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 mg / (cm² * h) , the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3 mg / cm²</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm².</p> <p>nubuck - water vapor permeability in the requirements not less than 0.8 mg / (cm² * h) - our result 10.3 mg / (cm² * h)</p> <p>increased water resistance</p> <p>nubuck - water permeability after 60 minutes under dynamic conditions in requirements not more than 0.2 g - our result 0.02 g, water absorption after 60 minutes under dynamic conditions in requirements not more than 30% - our result 5.3%</p>
Upper material	nubuck
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/rubber, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	35 - 51
Weight (half pair s.42)	0,64 kg





CONSTRUCT

01-005851



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	ankle boots
Color	● beige
Norm	EN ISO 20345:2011
Certificate	IPS-1439-25/2021 wyd.2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3 mg / cm²</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm²</p> <p>nubuck - water vapor permeability in the requirements not less than 0.8 mg / (cm² * h) - our result 10.3 mg / (cm² * h)</p> <p>increased water resistance</p> <p>nubuck - water permeability after 60 minutes under dynamic conditions in requirements not more than 0.2 g - our result 0.02 g, water absorption after 60 minutes under dynamic conditions in requirements not more than 30% - our result 5.3%</p>
Upper material	nubuck
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/rubber, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	35 - 51
Weight (half pair s.42)	0,70 kg



CONSTRUCT

01-010850



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	shoes
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-25/2021 wyd.2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor ratio is required at least 15 mg / cm² and our result is 343.3 mg / cm²</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/rubber, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	35 - 51
Weight (half pair s.42)	0,67 kg





CONSTRUCT

01-010851



Brand	PROTEKTOR
Industry	construction / finishing works
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-25/2021 wyd.2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 c, the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3</p> <p>material of the collar and tongue - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm²</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/rubber, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	35 - 51
Weight (half pair s.42)	0,72 kg



CONSTRUCT

01-025850



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	shoes
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-25/2021 wyd.2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3 mg / cm²</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm²</p> <p>nubuck - water vapor permeability in the requirements not less than 0.8 mg / (cm² * h) - our result 10.3 mg / (cm² * h)</p> <p>increased water resistance</p> <p>nubuck - water permeability after 60 minutes under dynamic conditions in requirements not more than 0.2 g - our result 0.02 g, water absorption after 60 minutes under dynamic conditions in requirements not more than 30% - our result 5.3%</p>
Upper material	nubuck
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/rubber, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	35 - 51
Weight (half pair s.42)	0,64 kg





CONSTRUCT

01-025851



Brand	PROTEKTOR
Industry	construction / finishing works, light industry
Product type	ankle boots
Color	● gray
Norm	EN ISO 20345:2011
Certificate	IPS-1439-25/2021 wyd.2
Product features	increased breathability, increased water resistance, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3 mg / cm².</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm²</p> <p>nubuck - water vapor permeability in the requirements not less than 0.8 mg / (cm² * h) - our result 10.3 mg / (cm² * h)</p> <p>increased water resistance</p> <p>nubuck - water permeability after 60 minutes under dynamic conditions in requirements not more than 0.2 g - our result 0.02 g, water absorption after 60 minutes under dynamic conditions in requirements not more than 30% - our result 5.3%</p>
Upper material	nubuck
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/rubber, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	35 - 51
Weight (half pair s.42)	0,70 kg



CONSTRUCT HRO

01-010851H



Brand	PROTEKTOR
Industry	construction / finishing works
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	w trakcie realizacji
Product features	increased breathability, increased water resistance, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 c, the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3</p> <p>material of the collar and tongue - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm²</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/fabric
Lining & Sock	fabric
Insole	fabric, replaceable insole
Sole	pu/rubber, heat-resistant sole, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	FR 35-51 CM 22,5-33 UK 3-15,5
Weight (half pair s.42)	0,72 kg














CONSTRUCT HRO

01-010864H



Brand	PROTEKTOR
Industry	construction / finishing works
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	w trakcie realizacji
Product features	increased breathability, increased water resistance, composite toe cap, metal free, 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 / (cm² * h) - our result is 42.9 c, the water vapor coefficient is required at least 15 mg / cm² and our result is 343.3</p> <p>material of the collar and tongue - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² and our result is 466 mg / cm²</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/fabric
Lining & Sock	technological fabric
Insole	fabric, replaceable insole
Sole	pu/rubber, heat-resistant sole, sole tread allowing climbing the ladder safely, PRT FLEX technology, SHOCK ABSORBER technology, ANA-TECH technology (extended heel surface in the sole), SELF CLEAN technology (self-cleaning sole)
Fastening	shoelaces
Size	FR 35-51 CM 22,5-33 UK 3-15,5
Weight (half pair s.42)	0,73 kg



LINE	CONSTRUCT	CONSTRUCT	CONSTRUCT	CONSTRUCT	CONSTRUCT	CONSTRUCT	CONSTRUCT	CONSTRUCT	CONSTRUCT
Indeks	01-005850	01-005851	01-010850	01-010851	01-010864	01-025850	01-025851	HRO 01-010851H	HRO 01-010864H
footwear type color purpose assembly system / type of sole upper material sizes weight of a half pair	shoes beige collection pu/rubber injection nubuck 38 - 48 0,64 kg (r.42)	ankle boots beige collection pu/rubber injection nubuck 38 - 48 0,70 kg (r.42)	shoes black collection pu/rubber injection grain leather 38 - 48 0,67 kg	ankle boots black collection pu/rubber injection grain leather 38 - 48 0,72 kg	ankle boots black collection pu/rubber injection grain leather 38 - 48 0,73 kg (r.42)	shoes gray collection pu/rubber injection nubuck 38 - 48 0,64 kg (r.42)	shoes gray collection pu/rubber injection nubuck 36 - 48 0,70 kg (r.42)	ankle boots black collection pu/rubber injection grain leather / fabric 35-51 / 22,5-33 / 3-15,5 0,72 kg (r.42)	ankle boots black collection pu/rubber injection grain leather / fabric 35-51 / 22,5-33 / 3-15,5 0,73 kg (r.42)
									
KATEGORIA OCHRONY	S3	S3	S3	S3	S3	S3	S3	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								
	TOE CAP PROTECTION	•	•	•	•	•	•	•	•
	HEAT-RESISTANT LEATHER								
	REFLECTIVE ELEMENTS								
	BELLOWS TONGUE	•	•	•	•	•	•	•	•
	QUICK DONNING SYSTEM								
	QUICK SHOE REMOVAL SYSTEM								
	LADDER SOLE	•	•	•	•	•	•	•	•
	NO LINING								
ANKLE PROTECTION									
ISULATED					•			•	
INSOLE	ANTIBACTERIAL								
	ORTHOPEDIC								
	REPLACEABLE	•	•	•	•	•	•	•	•
	INTEGRATED								
	MASSAGE								
OTHER	AUTOCLAVABLE								
	DISINFECTION			•	•	•		•	•
	WASHABLE 30°								
	WASHABLE 60°								
	HACCP								
ATEX									
TECHNOLOGIES	PRT FLEX	•	•	•	•	•	•	•	•
	SHOCK ABSORBER	•	•	•	•	•	•	•	•
	ANA-TECH	•	•	•	•	•	•	•	•
	SELF CLEAN	•	•	•	•	•	•	•	•
	PRO-TENDON		•		•	•	•	•	•
	UV PROTECTION								
COLD PROTECTION					•			•	



COLD PROTECTION TECHNOLOGY



The COLD PROTECTION technology ensures that the wearer's foot is insulated against very low temperatures.

COLD PROTECTION consists of heat-insulating elements in the upper (using the technological material Thinsulate) and a special mixture of materials in the sole.

The models with the COLD PROTECTION technology:
Craft 01-010854, Construct 01-010864



STEP INTO THE FUTURE

with the 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



PRO-TENDON
technology
(Achilles tendon
protection)



upper part leather with
a thickness of 1.8-2.0 mm



SOLE PU/RUBBER



LADDER
SOLE



PRT FLEX
technology



SHOCK ABSORBER
technology



ANA - TECH
technology
extended
heel surface
in the sole





CRAFT

01-011852



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 wyd.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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor ratio is required minimum 15 mg / cm² - our result is 343.3 mg / cm²</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² - our result is 466 mg / cm²</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
Size	35 - 51
Weight (half pair)	0,71 kg





CRAFT

01-010852

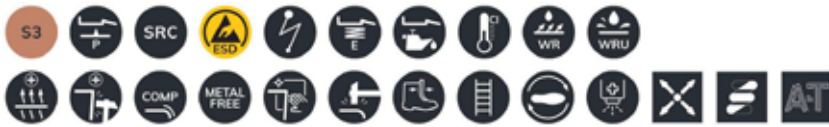


Brand	PROTEKTOR
Industry	car service / maintenance service, construction / finishing works, light industry
Product type	ankle boots
Color	● black
Norm	EN ISO 20345:2011
Certificate	IPS-1439-28/2021 wyd.2
Product features	increased breathability, increased durability of the upper, composite toe cap, metal 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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor ratio is required minimum 15 mg / cm² - our result is 343.3 mg / cm²</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² - our result is 466 mg / cm²</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
Size	35 - 51
Weight (half pair)	0,71 kg



CRAFT

01-010853



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 wyd.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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor ratio is required minimum 15 mg / cm² - our result is 343.3 mg / cm²</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² - our result is 466 mg / cm²</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
Size	35 - 51
Weight (half pair)	0,66 kg





CRAFT

01-010854



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 wyd.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 / (cm² * h) - our result is 42.9 mg / (cm² * h), the water vapor ratio is required minimum 15 mg / cm² - our result is 343.3 mg / cm²</p> <p>collar and tongue material - increased water vapor permeability in the requirements of min 0.8 mg / (cm² * h) - our result is 58.2 mg / (cm² * h), the water vapor coefficient is minimum 15 mg / cm² - our result is 466 mg / cm²</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
Size	35 - 51
Weight (half pair)	0,69 kg



LINIA Indeks		CRAFT 01-010852	CRAFT 01-010853	CRAFT 01-010854	CRAFT 01-011852
footwear type color purpose assembly system / type of sole upper material sizes weight of a half pair		ankle boots black collection pu/pu injection grain leather 35 - 51 0.71 kg	półbuty black collection pu/pu injection grain leather 35 - 51 0.66 kg	ankle boots black collection pu/pu injection grain leather 35 - 51 0.69 kg	ankle boots brown collection pu/pu injection grain leather 35 - 51 0.71 kg
					
PROTECTION CATEGORY		S3	S3	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				
	TOE CAP PROTECTION	•	•	•	•
	HEAT-RESISTANT LEATHER				
	REFLECTIVE ELEMENTS				
	BELLOWS TONGUE	•	•	•	•
	QUICK DONNING SYSTEM				
	QUICK SHOE REMOVAL SYSTEM				
	LADDER SOLE	•	•	•	•
	NO LINING				
ANKLE PROTECTION					
ISULATED			•		
INSOLE	ANTIBACTERIAL				
	ORTHOPEDIC				
	REPLACEABLE	•	•	•	•
	INTEGRATED				
OTHER	MASSAGE				
	AUTOCLAVABLE				
	DISINFECTION	•	•	•	•
	WASHABLE 30°				
WASHABLE 60°					
HACCP					
ATEX					
TECHNOLOGIES	PRT FLEX	•	•	•	•
	SHOCK ABSORBER	•	•	•	•
	ANA-TECH	•	•	•	•
	SELF CLEAN				
	PRO-TENDON	•		•	•
	UV PROTECTION				
COLD PROTECTION			•		



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

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 ≈ 17,5 cm x 9 cm

COLOUR

white

FEATURES



TYP II R
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.

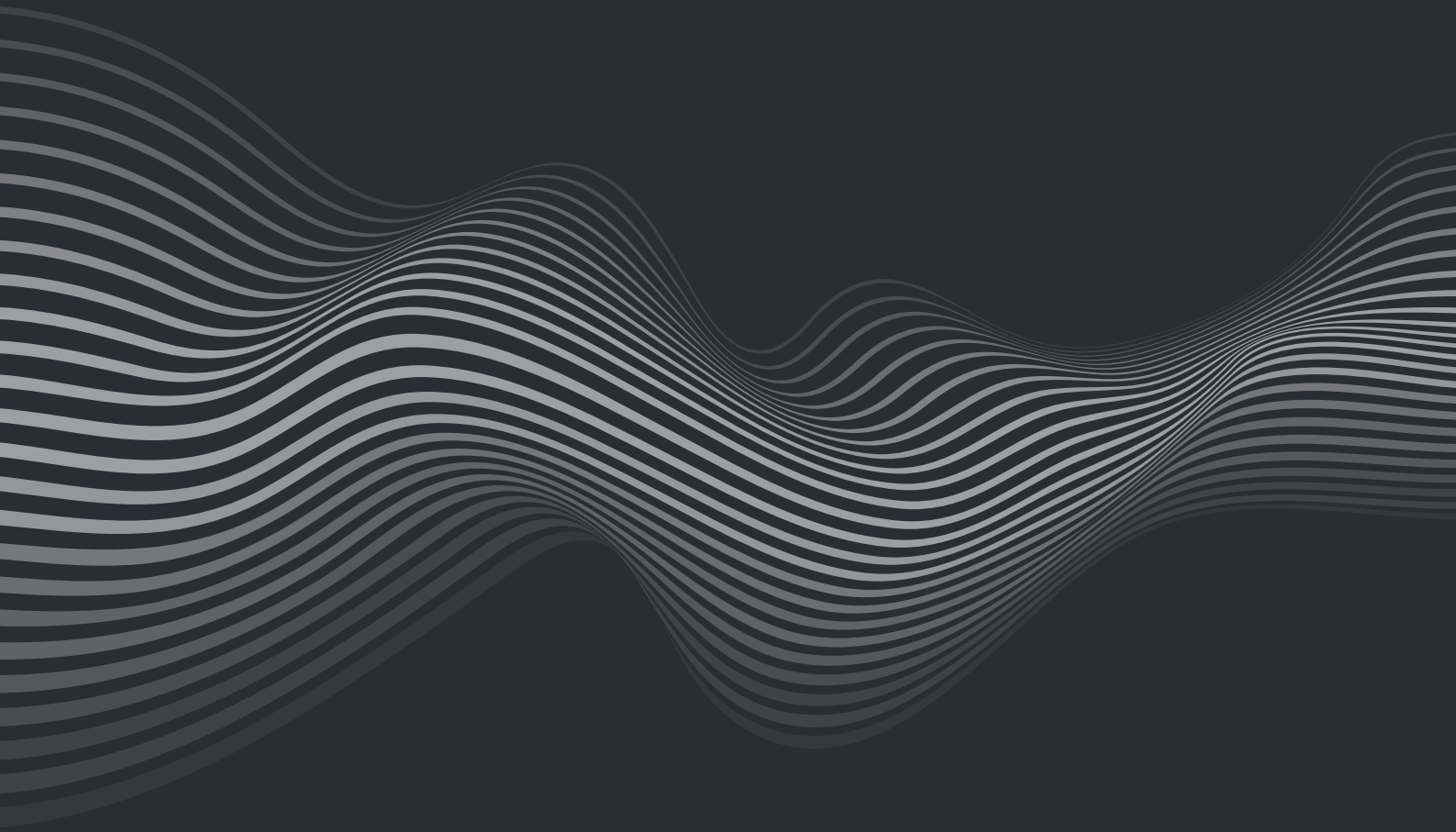


APPROVALS / CERTIFICATES

- 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.
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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					
	O0	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.



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