

FLEXIBLE FOR EVERY WORKING SITUATION

Work clothing does not all have to look the same. Anyone who has to wear a functional outfit for their job also wants to look modern. The Basalt collection from PLANAM offers a wide product range with high-quality materials and contemporary designs.

The lightweight blended fabric in a ripstop effect and the subtle two-coloured finish create a modern look. The fabric is also hard-wearing. Basalt Trousers and Dungarees, together with the PLANAM knee pad (article number 9901027), are certified as knee protection according to EN 14404 Type 2, Level 0. Appliqués ensure a dynamic look. Various storage and adjustment options with elastic inserts in the waistband allow for practical and comfortable working conditions.

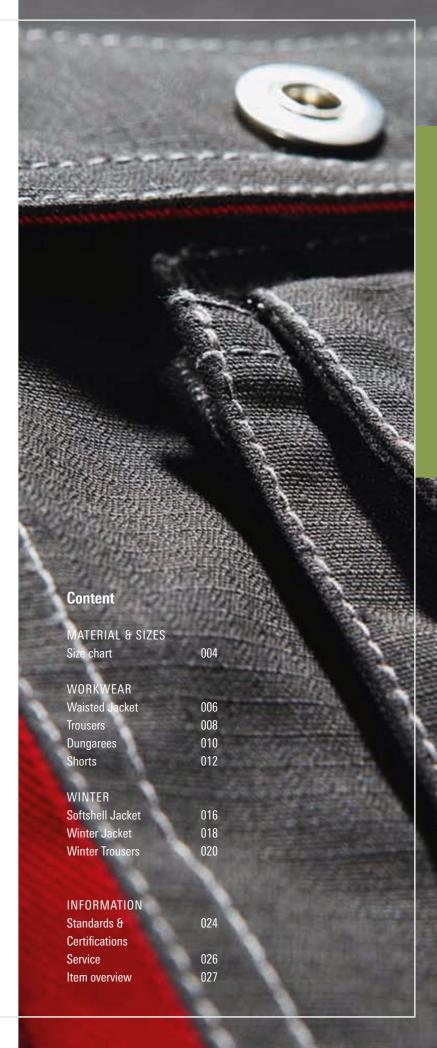


	Workwear	Softshell Jacket		
Material	Main colour 65 % polyester, 35 % cotton Ripstop look (approx. 260 g/m²) Contrasting colour 65 % polyester, 35 % cotton (approx. 285 g/m²)	Outer fabric 100 % polyester		
Design	Reflective piping, Reflective material silver	Reflective piping		
Colours	anthracite/red, royal blue/red, navy/red, olive/red	black		
Clothing sizes	Normal sizes $42-44-46-48-50-52-54$ $56-58-60-62-64$ Slim sizes $90-94-98-102-106-110$ Plus sizes $24-25-26-27-28-29$ International sizes $S-M-L-XL-XXL-XXXL$	International sizes $S-M-L-XL-XXL-XXXL$		
Care instructions				
Knee protection	trousers and dungarees certified as knee protection in conjunction with a PLANAM knee pad (article number 9901027)			

Outer shell 100 % polyester TPU laminated Padding 100 % polyester Lining 100 % polyester Reflective piping black International sizes S-M-L-XL-XXL-XXXL



Winter trousers certified as knee protection in conjunction with a PLANAM knee pad (article number 9901027)



Waisted Jacket

Optimised fit

The Basalt Waisted Jacket is a flexible partner in any working situation, thanks to the variety of options for adjustment and the golf pleats in the back.



- 2 side patch pockets
- 1 chest pocket on left of chest with flap and Velcro closure
- double chest pocket on the right
- mobile phone pocket on the right
- adjustable cuffs with press studs
- turn-down collar
- adjustable waistband with press studs
- 2 golf pleats in the back
- reflective strips on the front and back

Clothing sizes

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Plus sizes

24 - 25 - 26 - 27 - 28 - 29

Certificates and standards







Too loose or too tight? You achieve the perfect fit thanks to the **options for** adjustment in the waistband



The **golf pleats in the back** allow you to move your arms freely



Your tools are quick and easy to access in the **right chest pocket**



Colours







2810 anthracite/red

2811 royal blue/red

2812 navy/red

2813 olive/red



Trousers

Comfortable and with plenty of extras

As the perfect partner for the Basalt Waisted Jacket, the trousers offer plenty of convenient features: The knee pockets are opened from above, the other pockets with Velcro closure are easy to open and the elastic in the waistband offers ample freedom of movement.



The lower back stays warm thanks to the raised waistband

Extras

- 2 side patch pockets with zip closure
- 2 patch knee pockets which are opened from above
- double ruler pocket on the right
- thigh pocket with flap and press stud on left leg
- mobile phone pocket on left
- elastic in the waistband
- 2 rear pockets with flap and Velcro closure
- waistband with 7 belt loops and jeans button
- reflective piping
- hammer loop



Well stored in the zip pocket

The knee pocket, together with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0

Clothing sizes

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Plus sizes

24 - 25 - 26 - 27 - 28 - 29

Certificates and standards







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

Type 2, Performance class 0







Colours



anthracite/red



royal blue/red



navy/red





2823 olive/red

Dungarees

A great fit from head to toe

A classic workwear item, Basalt Dungarees are comfortable to wear and will not fall down thanks to the raised back, while reflective piping is a stylish design element.

- 2 side patch pockets with zip closure
- 2 patch knee pockets which are opened from above
- double ruler pocket on the right
- thigh pocket with flap and Velcro closure on the left
- mobile phone pocket on the left
- bib pocket with flap and Velcro closure
- 2 back pockets with flap and Velcro closure
- zip fly
- adjustable waistband with jeans button
- high back with braces
- braces have elastic insert, buckles on the braces
- reflective strips
- hammer loop

Clothing sizes

Normal sizes

42 - 44 - 46 - 48 - 50 - 52 - 54 - 56 - 58 - 60 - 62 - 64

Slim sizes

90 - 94 - 98 - 102 - 106 - 110

Plus sizes

24 - 25 - 26 - 27 - 28 - 29

Certificates and standards







Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 0



In addition to the patch side pockets, the thigh pocket provides even more storage space



The **ruler pocket** provides extra space for folding rulers, etc.



The trousers will fit you perfectly thanks to the option to adjust the waistband



More comfortable to wear thanks to the higher back



360°) View this item in all available colours under "Products" at planam.de





Colours



anthracite/red roval blue/red



navv/red



olive/red





Shorts

The perfect partner in the summer

It pays to wear practical shorts when working on warm days. These shorts offer an optimal fit and numerous storage options, while also being comfortable to wear in the summer.



- 2 side patch pockets with zip closure
- double ruler pocket on the right
- thigh pocket with flap and press stud on left leg
- mobile phone pocket on the left
- elastic in the waistband
- 2 rear pockets with flaps and Velcro closure
- zin fly
- waistband with 7 belt loops and jeans button
- hammer loop

Clothing sizes

International sizes

S - M - L - XL - XXL - XXXL

Certificates and standards







Modern and hard-wearing: the lightweight **blended fabric in a ripstop effect**



The **contrasting seams** are a fashionable highlight



The **bellow-shaped back pocket** offers far more space than a regular pocket



Colours









2840 anthracite/red

2841 royal blue/red

2842 navy/red

2843 olive/red





BASALT OUTDOOR

Softshell Jacket

Fights the wind for you

The wind and weather are a battle when working outdoors. Thanks to the windproof material also a strong breeze is unanble to harm you.



Your mobile phone stays dry in the waterproof zip pocket



Extras

- windproof
- 2 side pockets
- reflective strips on the front and back
- 1 chest pocket on the right with waterproof zip fastening
- adjustable cuffs
- adjustable drawstring at the waist
- soft fleece inside

Clothing sizes

International sizes

S - M - L - XL - XXL - XXXL



The **longer back** keeps your back warm and dry, even when moving around



The **structure of the fabric** makes the jacket comfortable to wear





Colours

"Products" at planam.de



3380 black



BASALT OUTDOOR

Winter Jacket

Manages your body temperature

Breathable, windproof and waterproof — the all-rounder for harsh days. This functional item of clothing provides you with all of the advantages of Basalt workwear plus a TPU laminated upper and padding.







Extras

- breathable
- waterproof
- windproof
- glued seams
- reflective strips on the front and back
- 2 side pockets with zip closure
- 2 chest pockets with waterproof zip fastening
- inner pocket on the right with zip closure
- front zip up to chin
- adjustable drawstring at the waist
- mobile phone pocket on the left sleeve
- adjustable cuffs
- detachable hood with options for adjustment

Clothing sizes

International sizes

S - M - L - XL - XXL - XXXL



Whether rain or shine: The **detachable hood** suits all eventualities



No need to search for a long time: The **mobile phone pocket on the sleeve** allows easy access



Important documents remain well stowed and sound in the **inner pocket**



Colours



3390 black



BASALT OUTDOOR

Winter Trousers

Breathable and weatherproof

These winter trousers are breathable, windproof and waterproof and can be worn over normal trousers with functional underwear.







3.000 g/m²/24 h

5.000 mm

Extras

- breathable
- waterproof
- windproof
- 2 patch side pockets with waterproof zip fastening
- zip f
- double thigh pocket on the left with waterproof zip closure and flap with press stud
- patch mobile phone pocket with flap
- knee pockets
- reflective strips in the knee area on the front and back
- double ruler pocket with hammer loop on the right
- 2 back pockets with flap and Velcro closure
- side zip on the lower leg
- higher cut back to protect kidneys

Clothing sizes

International sizes

S - M - L - XL - XXL - XXXL

Certificates and standards



Certified as reinforced knees in conjunction with PLANAM knee pads (article number 9901027)

EN 14404:2010 Type 2, Performance class 0



The **knee pocket**, together with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0



This **thigh pocket** has three different storage options



Thanks to the **zip closure on the side**, these winter trousers fit over any boots







3385 black





STANDARDS & CERTIFICATION

DIN EN 14404 Knee protection for workers kneeling down



Working in a kneeling position creates constant pressure on the knee. Knee protection is designed to distribute the forces produced evenly across it. In addition to this, it is designed to prevent injuries or damage caused by hard surfaces, small stones or similar objects lying on the ground. Knee protection is subdivided into 4 types:

Type 1: Knee protection that is separate from clothing and fastened to the leg.

Type 2: Pads inserted into pockets on trouser legs or permanently attached to the trousers.

Type 3: Equipment that is not attached to the body. Type 4: Knee protection forming part of a unit with additional functions.

In addition to this, there are two performance classifications:

Level 1: The knee protection is suitable for even ground where there is no risk of objects over 1 cm in height.

Level 2: The knee protection is for use in challenging conditions, such as for example when kneeling on stones in mines or quarries.

The PLANAM knee pad product no. 9901027 is certified as Type 2, Level 1 knee protection. This certification only applies in conjunction with PLANAM trousers, dungarees or overalls and cannot be transferred to other products.



The OEKO-TEX® Standard 100 is an independent testing and certification system for raw, intermediate and end products for textiles from all stages of processing. Examples of certifiable articles are raw and dyed/refined yarns, raw and dyed/refined woven and knitted fabrics, ready-made articles (garments of all types, home textiles, bedding, terry towelling, toys made of textiles and many others).

Criteria

Tests for harmful substances cover:

- substances banned by law
- substances regulated by law
- chemicals that are known to be potentially harmful to health (but are not yet regulated by law)
- healthcare parameters
 In their entirety, the requirements go well beyond existing national legislation.

Why OEKO-TEX®?

The OEKO-TEX® Standard 100 was developed in the early 1990s as a response to the need of consumers and the general public for textiles that do not pose a risk to health. Negative headlines such as "Poisons in textiles" were widespread at the time, labelling all chemicals used in the production of textiles as negative and harmful to health.

Fashionable colours, easy care, long life and many other functional properties are demanded of textiles today and are, to some extent, and depending on their intended use (e.g. for professional and protective clothing), quite indispensable.

UV protective clothing with integrated sun protection



The largest organ of the human body is the skin, and it is exposed to great danger in summer. UV rays from the sun can increase the risk of skin cancer. Standard textiles are radiolucent, providing insufficient protection.

PLANAM's UV-protective clothing gives guaranteed certified safety.

Awarded UV protection certificates "PROTECT 80" and "PROTECT 40", this range guarantees maximum prevention. Just like for sunscreens, the figure indicates the protection factor for safely spending longer in the sun. Our PLANAM models allow the wearer to remain in the sun 80 and 40 times longer than those without protection. With their integrated sun protection factor, the finished garments provide the skin with optimum protection. Those with sensitive skin can stay in the sun longer without having to cover themselves in sunscreen. It is important to know the individual skin type in order to determine the individual's protection time (length of possible exposure to the sun without risk of skin damage). The stated UV protection factor (e.g. Protect 80) gives the factor by which the individual's protection time can be extended just by wearing these textiles.



SERVICE

The first impression is the key

The right work clothing is always a calling for your company and is also used as free advertising space with your logo. We being your message to a wider audience — with the PLANAM finishing service.

Infinite variety

There are thousands of variations and options to personalise the PLANAM products and create an individual design. Here we are showing you a small selection of what is possible, in order to inspire you and give you ideas. Please contact us for expert advice to find out which type of finishing fits most optimally with our products. You explain your requirements and we will make them happen in as short time as possoble.

Small order or large production runs

It doesn't matter whether it is a small trade business with 5 enployees that needs to be equipeed with CI Clothing or a large industrial company with serveral hundred employees. We can create up to 1000 emblems a day for you at the Herzebrock-Clarholz site.

Finishing of Personal Protective Equipment (PPE)

It is particulary important in relation to the finishing of Personal Protective Equipment (PPE) that the type of finish added is specifically suited to the PPE type examination certificate and is recertified accordingly. Here to, PLANAM offers a multitude of certified options for attaching your company logo on the PPE.

For any modification to the PPE which is not recertifie, the typeexamination certificare will no longer be valid and the complete protection of the wearer can no longer be guaranteed.



Available in any colour and with vast design options for a size of max. 390 x 390 mm.



Special embroidery thread made from high-quality polyester guarantees long-term durability.



Item overview

Workwear			Winter		
Waisted Jacket	anthracite/red royal blue/red navy/red olive/red	2810 2811 2812 2813	Softshell Jacket	black	3380
Trousers	anthracite/red royal blue/red navy/red olive/red	2820 2821 2822 2823	Winter jacket	black	3390
Dungarees	anthracite/red royal blue/red navy/red olive/red	2830 2831 2832 2833	Winter trousers	black	3385
Shorts	anthracite/red royal blue/red navy/red olive/red	2840 2841 2842 2843			





