

THAT'S WHAT **A DESIGN** SHOULD BE



Basalt is the collection for a cool appearance at work. Unmistakable: the casual style and the modern design.

Mixed fabric in rip-stop look and double-stitched seams in contrasting colours: this gives Basalt its classic look. It's not only the style that is robust, but also the material. Other highlights: numerous pockets offer you enough storage space, and adjustment options ensure flexibility. The perfect collection for every use.

Zips, press studs and flaps keep contents safely stowed







WELL-DRESSED THROUGH **ALL SEASONS**

Basalt provides that cool look, 365 days a year.

Workwear for every season? We've got it! Whether it's shorts, trousers or a jacket – our Basalt range has the right models for every type of work, be it in spring, summer, autumn or winter. The collection not only wins people over with bellows pockets that offer plenty of storage space for utensils. A









FEELING THE COLD? GO BASALT!







	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 Inner layer 100% polyester, fleece
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 $90-94-98-102-106-110$ Short sizes $24-25-26-27-28-29$ International sizes $S-M-L-XL-XXL-XXXL$	International sizes S - M - L - XL - XXL - XXXL
CARE IN- STRUCTIONS		
KNEE PROTECTION	trousers and dungarees certified as knee protection in conjunction with a PLANAM knee pad (article number 9901027)	

OUTDOOR

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







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

APPLICATIONS

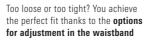














The golf pleats in the back allow you to move your arms freely



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

EXTRAS

- + 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

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





COLOURS



2810



royal blue/red





2812



2813 olive/red



Trousers





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

APPLICATIONS















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

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
- + zip fly
- + waistband with 7 belt loops and jeans button
- + reflective piping
- + 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

Short sizes

24 - 25 - 26 - 27 - 28 - 29

CERTIFICATES AND STANDARDS





This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.

COLOURS



anthracite/red



royal blue/red



2822



2823 olive/red

XPLANAM

Dungarees



APPLICATIONS











In addition to the patch side pockets, the **thigh pocket** provides even space for folding rulers, etc. more storage space





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



More comfortable to wear thanks to the higher back

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 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

24 - 25 - 26 - 27 - 28 - 29

Short sizes

CERTIFICATES AND STANDARDS





This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.

COLOURS



anthracite/red



royal blue/red





2833 olive/red



Shorts







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

APPLICATIONS











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

EXTRAS

- + 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
- + waistband with 7 belt loops and jeans button
- + hammer loop

CLOTHING SIZES

International sizes

S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS





COLOURS



2840

anthracite/red



royal blue/red



2842 navy/red



2843 olive/red



BASALT OUTDOOR

Softshell Jacket







APPLICATIONS









PRODUCT FEATURES



windproof



Your mobile phone stays dry in the waterproof zip pocket



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



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

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

Normal sizes

 $\mathsf{S}-\mathsf{M}-\mathsf{L}-\mathsf{X}\mathsf{L}-\mathsf{X}\mathsf{X}\mathsf{L}-\mathsf{X}\mathsf{X}\mathsf{X}\mathsf{L}$

COLOURS



3380



BASALT OUTDOOR

Winter Jacket







360° View this item from all angles under "Products" at planam.de

APPLICATIONS









PRODUCT FEATURES









windproof



detachable hood suits all even-



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



well stowed and sound in the inner pocket

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

Normal sizes

S - M - L - XL - XXL - XXXL

COLOURS



3390



BASALT OUTDOOR

Winter Trousers













PRODUCT FEATURES



breathable

3.000 g/m²/24 h





waterproof

windproof



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

EXTRAS

- + breathable
- + waterproof
- + windproof
- + 2 patch side pockets with waterproof zip fastening
- + zip fly
- + 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

This item, in conjunction with a PLANAM knee pad (article number 9901027), is certified as knee protection according to EN 14404 Type 2, Level 0.

COLOURS



3385



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 perma-

nently attached to the trousers.

Type 3: Equipment that is not attached to the body.

Type 4: Knee protection forming part of a unit with addition-

al functions.

In addition to this, there are three performance classifications:

Level 0: No protection against punctures.

Level 1: The knee protection is suitable for even ground

where there is no risk of objects over 1 cm in height. The knee protection is for use in challenging condi-

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/ Level 0 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

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).

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.

Yet the demands made of modern textile products cannot be met without using certain chemical substances. 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 spending longer in the sun safely. Our PLANAM models allow the wearer to remain in the sun 80 or 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 UV protection factor specified (e. g. Protect 80) gives the factor by which the individual's protection time can be extended just by wearing these textiles.





MEN'S			OUTD00R		
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			

You can view interactive images o products from the Basalt range he





