





TOUGH AND SPORTY

Construction site conditions literally put clothes to the tear test. Only one thing is helpful here: robust material that can withstand even the most extreme wear and tear.

That's why the outer shell of our collection is made from durable canvas weave. This copes with more than just the challenges of everyday work. At 270g/m², the fabric is also really lightweight and comfortable to wear. Another highlight of the range are the reflective inserts, which give the DuraWork collection its characteristic athletic look.



CARE INSTRUCTIONS		
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 $24-25-26-27-28-29$ Shorts $International sizes$ $XS-S-M-L-XL-XXXL-XXXL$	International sizes XS - S - M - L - XL - XXL - XXXL
COLOURS	black/grey, grey/black, royal blue/black	black/grey, grey/black, royal blue/black
DESIGN	Reflective fabric silver	Reflective fabric silver
MATERIAL	65 % polyester, 35 % cotton Canvas weave (approx. 270 g/m²)	Main colour and piping 86 % polyester, 14 % elastane (approx. 180 g/m²) Shoulder area 92 % polyester, 8 % elastane
	WORKWEAR	T-SHIRT

certified knee protection in conjunction with a PLANAM knee pad

(item no. 9901027) for trousers and dungarees



$\boxtimes \boxtimes \boxtimes \boxtimes \boxtimes$

SOFTSHELL JACKET

Outer shell

94 % polyester, 6 % elastane

100 % polyester, Fleece

Reflective fabric silver

black/grey, grey/black, royal blue/black

International sizes

XS - S - M - L - XL - XXL - XXXL





KNEE

PROTECTION

Trousers







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

APPLICATIONS



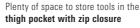




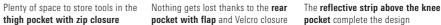














EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets
- + ruler pocket on the right
- + 2 thigh pockets with zip fastening
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

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 1







2910

2911 grey/black

2912 royal blue/black



Dungarees







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

APPLICATIONS











The options for adjusting the waistband allow for flexible size adjustment and optimal comfort



You will always have everything important to hand thanks to the ruler pocket on the right thigh



The reflective strip above the knee pocket complete the design

EXTRAS

- + 2 pouch pockets
- + 2 patch knee pockets
- + ruler pocket on the right
- + 2 thigh pockets with zip fastening
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure
- + waistband with 7 belt loops and jeans button
- + reflective appliqués

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 1







2921 black/grey

grey/black

royal blue/black



Shorts





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

APPLICATIONS













All your important tools are easy to reach in the **thigh pocket with zip closure**



The **high back** makes the shorts very comfortable to wear and provides additional protection



The **flexible elastic in the waist-band** ensures the perfect fit no matter what you're doing

EXTRAS

- + 2 pouch pockets
- + ruler pocket on the right
- + 2 thigh pockets with zip fastening
- + elastic in the waistband
- + 2 rear pockets with flaps and Velcro closure
- + zip fly
- + waistband with 7 belt loops and jeans button

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS











2940 black/grey

2941 grey/black

2942 royal blue/black

≍?LANAM

T-Shirt







APPLICATIONS











PRODUCT FEATURES





breathable $3.000\;g/m^2/\,24\,h$

stretch



The **mesh shoulder area** ensures the shirt is comfortable to wear and provides a visual accent

EXTRAS

- + breathable
- + fast-drying and stretchy functional material
- + moisture-regulating
- + Round neck
- + colourful piping on the shoulder area
- + mesh shoulder area
- + slim fit

CLOTHING SIZES

International sizes

 $\mathsf{XS} - \mathsf{S} - \mathsf{M} - \mathsf{L} - \mathsf{XL} - \mathsf{XXL} - \mathsf{XXXL}$

CERTIFICATES AND STANDARDS





COLOURS



2960





2961 black/grey grey/black



2962 royal blue/black



Softshell Jacket







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

APPLICATIONS

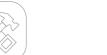














windproof





stretch

PRODUCT FEATURES

You can adjust the width of your jacket sleeve using the zip closure



The chest pocket with reflective appliqués provides good storage, thanks to the zip closure



The decorative seams and the reflective appliqués on the shoulders give it a sporty look

EXTRAS

- + breathable
- + water-repellent
- + windproof
- + 2 side pockets with zip closure
- + 1 chest pocket on the left with zip closure
- + front zip
- + adjustable waistband with drawstring
- + reflective appliqués on the chest, sleeves and back
- + sleeve size can be adjusted using zip closure
- + soft fleece inside

CLOTHING SIZES

International sizes

XS - S - M - L - XL - XXL - XXXL

CERTIFICATES AND STANDARDS















royal blue/black



grey/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 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

Trousers	black/grey grey/black royal blue/black	2910 2911 2912	
Dungarees	black/grey grey/black royal blue/black	2920 2921 2922	
Shorts	black/grey grey/black royal blue/black	2940 2941 2942	
T-Shirt	black/grey grey/black royal blue/black	2960 2961 2962	
Softshell jacket	black/grey grey/black royal blue/black	2950 2951 2952	

You can view interactive images of products from the DuraWork range h







