

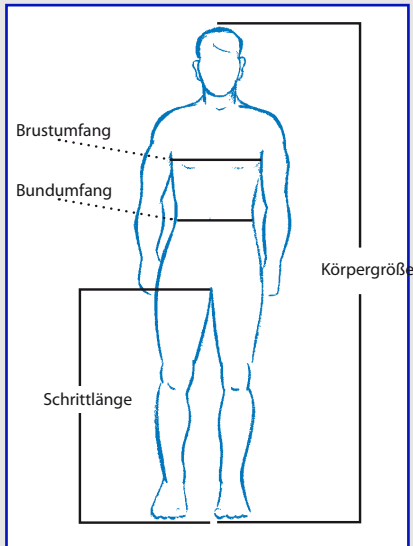
Größentabellen

Languages > 

Körpermaße und Größenaufstellung

Größentabelle und Körpermaße

Konfektionsgrößen	42	44	46	48	50	52	54	56	58	60	62	64
Körpergröße	164	168	171	174	177	180	182	184	186	187	188	189
Brustumfang	84	88	92	96	100	104	108	112	116	120	124	128
Bundumfang	72	76	80	84	88	92	98	102	108	112	118	122
Schrittlänge	73	74	76	78	80	82	83	84	85	86	86	87
Schlanke Größen			90	94	98	102	106	110				
Körpergröße			180	183	186	189	191	193				
Brustumfang			92	96	100	104	108	112				
Bundumfang			80	84	88	92	96	100				
Schrittlänge			85	87	89	91	92	93				
Untersetzte Größen			24	25	26	27	28	29				
Körpergröße			168	171	174	176	178	180				
Brustumfang			96	100	104	108	112	116				
Bundumfang			88	92	96	102	106	112				
Schrittlänge			75	77	79	80	81	82				



Größentabelle und Körpermaße

1. Brustumfang: Über der stärksten Stelle der Brust wird waagrecht um den Körper gemessen.
2. Bundumfang: Ohne zu schnüren wird rings um die Taille gemessen.
3. Schrittlänge: Entlang der Bein-Innenseite vom Schritt bis zu den Fußsohlen.

Größen-Umrechnungstabelle

US-Unisex-Größen	XS	S	M	L	XL	XXL	XXXL	XXXXL								
Herren-Konfektionsgröße NORMAL	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72
Herren-Konfektionsgröße SCHLANK		90	94	98	102	106	110	114								
Herren-Konfektionsgröße UNTERSETZT		24	25	26	27	28	29	30								
Inch-Größen	30	32	33	34	36	38	40	42	44							
Damen-Größen	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	

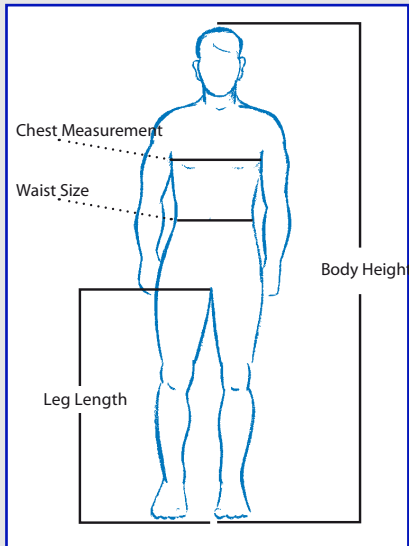
Size Index

Languages > 

Body Index and Body Dimension

Body Index and Size Array

Size	42	44	46	48	50	52	54	56	58	60	62	64
Body Height	164	168	171	174	177	180	182	184	186	187	188	189
Chest Measurement	84	88	92	96	100	104	108	112	116	120	124	128
Waist Size	72	76	80	84	88	92	98	102	108	112	118	122
Leg Length	73	74	76	78	80	82	83	84	85	86	86	87
Slight Sizes			90	94	98	102	106	110				
Body Height			180	183	186	189	191	193				
Chest Measurement			92	96	100	104	108	112				
Waist Size			80	84	88	92	96	100				
Leg Length			85	87	89	91	92	93				
Petite Sizes				24	25	26	27	28	29			
Body Height				168	171	174	176	178	180			
Chest Measurement				96	100	104	108	112	116			
Waist Size				88	92	96	102	106	112			
Leg Length				75	77	79	80	81	82			



Body Index and Body Dimension

1. Chest Index: Horizontally body measurement over the thickest part chest.
2. Waist Size: Measurement along the waist.
3. Leg Length: Measurement along the inside leg to the sole.

Size Conversion Tables

			0	1	2	3	4	5	6							
US-Unisex-Size	XS	S	M	L	XL	XXL	XXXL	XXXXL								
Gent-Size NORMAL	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72
Gent-Size SLIM			90	94	98	102	106	110								
Gent-Size PETITE			24	25	26	27	28	29								
Inch-Size	30	32	33	34	36	38	40	42	44							
Damen-Size	34	36	38	40	42	44	46	48	50	52	54	56	58	60		

Size Index


















Languages > 

Body Index and Body Dimensions

Level for Weathering Values

	Wasserdurchgangs- widerstand (Water density) in mm Water Column	Breathability/Water Vapor permeability in g/m ² in 24 hours (approx. – values)
Class 1	≥ 800 New Condition	™ 3000
Class 2	≥ 800 acc. to Pretreatment acc. EN 343	3000 – 6000
Class 3	≥ 1300 acc. to Pretreatment acc. to EN 343	> 6000

Norms and Pictogram for clothes

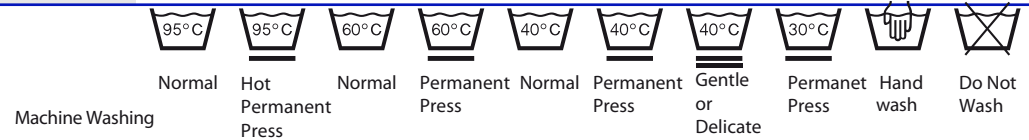
BS EN 340		Protective Clothing, general requirements			
BS EN 342		Clothing Systems to protect against coldness			
BS EN 343		Protection against rain			
BS EN 381-2 - 5 - 10 - 11		Protective Clothing for users of hand-guided chain saws Test Bench to check the resistance against chain saw cuts			
BS EN 465 Type 4		Protective clothing against chemicals - Performance requirements for chemical protective clothing with spray tight connections between different parts of the clothing			
BS EN 466 Type 3		Protective clothing against fluid chemicals - Performance requirements for chemical protective clothing with fluid tight connections between different parts of the clothing			
BS EN 470 -1		Protective clothing for use in welding and allied processes Part 1: General requirements			
BS EN 471		High visibility warning clothes - Protection against bad sight			
BS EN 531		Protective clothes for workers exposed to heat			
BS EN1073-2		Protective clothes against radioactive contamination - Part 2: Requirements and test methods for non-ventilated protective clothing protective clothing against particulate radioactive contamination German EN 1073-2:2002			
BS EN1149-1		Protective clothes - Electrostatic properties - Part 1: Surface resistance (test methods and requirements)			
BS EN 13034 Type 6		Protective clothing against liquid chemicals - Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals (type 6 and type PB [6] equipment)			
BS EN 13982 Type 5		Protective clothing for use against solid particulates. Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates (type 5 clothing)			
BS EN 14126		Protective clothing. Performance requirements and tests methods for protective clothing against infective agents German EN 14126 : 2003			
		Protective clothing against chemicals			
	wind proof		water proof		breathable


Size Index

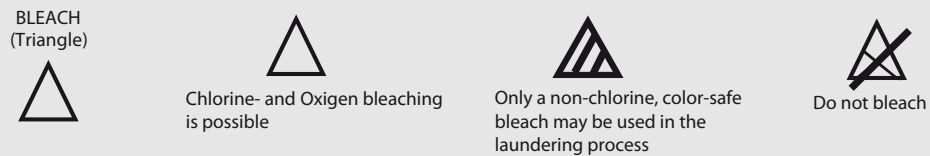
Languages > 

Laundry Symbols and Care Instructions

Laundry Symbol and Care Instructions for textiles




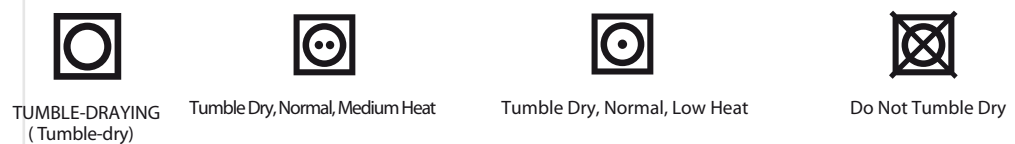
 The values shown inside of the wash sign are maximal washing temperatures which should not be exceeded.
 The Bar below – describes the mechanical treatment for example gentle or delicate. It characterizes the washing cycles which is for example used with mechanical delicate items. The double bar shows the washing types with for example for wool



The represent the tempearture ranges of the iron



 The letters describe the chemical cleaner. They note the solvents that can be used. The circles with bar describe the mechanical, moisture, temperature or solvent restrictions.



The points in the tumble sign describe drying stages.

Size Index

Languages > 

Information about the materials

Laundry Symbols and Care Instructions of textiles

Canvas

Canvas-fabric is a hard wearing solid particle that is characterized by a long life. The Material is excellent for the production of protective clothing. The canvas-fabric that we use is has a weight of 320 g/m² and is made of a Polyester and Cotton composition which combines the advantages of the both yarns: This natural cotton product is very comfortable to wear and is woven with a corrosion-proof Polyester-Fiber. The cotton finish becomes a corrosion proof and tear resistant character that dries very fast. „Wash & Wear“-Functionality, the clothes can be industrially and machine washed up to a temperature of Max. 0 °C.

CORDURA®
by DuPont

Extremely tear and corrosion resistant High-Tech-Yarn which has been especially developed for corrosion-proof fibers. Fabric consisting of CORDURA® are resistant against heat, coldness and chemicals. Further advantages are water and quick drying properties as well as the pilling resistance. CORDURA® Clothes are extremely hard wearing, robust and long living.

e-care®
by Lauffenmühle

Innovative product of a German Tech Woven Mill. The protective fabric can eliminate electromagnetic waves (high frequency) which can be found in mobile phones or radios. A silver metallic fiber fence is embedded in the fabric that protects against 99% of so called "Electric Smog". The protective fabric is incorporated into the body side. The outward radio reception is unimpaired but the body is protected.

PU-Coating

The coating is mostly sprayed on laid on the inside fabric. The fabric gets a water repellent character but remains permeable for water vapour (breathability). Moisture like water vapour can pass the material. On the contrary the the pores are not big enough to let waterdrops pass or rain penetrate the material. The reverse proportion between breatheability and the water-proofness has to be considered because the more waterproofness the lesser the vapour permeability of the clothes and vice versa. PU-coatings are very thin and light, solvent and coldness resistant as well as cleaning and washing resistant.

REFLEXITE®

Reflecting Material appear as a signal at darkness by reflecting the light that is falling onto the prisms. Especially on rainy days the stripes are very capable because the prism system is insensitive against rain. Reflexite®-Stripes can be wiped and can be especially used by extreme weather conditions or dirty works. The wearer can surely be seen even in dangerous situations.

SCOTCHLITE™
by 3M

Highly effective reflecting material for the night it reflects the light for example of cars. Metallized small ballotini bundle the light and reflect it as silver-white source of light. 3M Scotchlite™ has a soft grip and resists at a temperature of 40 – 60 °C easily approximately 50 Washing cycles. By using lower washing temperatures the life of the material is extended.

TEFLON®
by DuPont

TEFLON impregnated fabric have a very thin, hydrophobic (water repellent) film around the fiber system. The natural grip properties of the material are not affected. The absorptive capacity of the material makes the fiber Water, dirt and oil repellent. The crinkling is reduced because the fibers are swelling while the material is washed. The eco balance of TEFLON®-equipped material is very positive. The amount of cleaning and washing cycles is reduced. TEFLON® is CFC-free, non hazardous and dermatological harmless.

webeart für Arbeitsbekleidung. Trotz der haltbaren

Twill

Is the classical fabric for working clothing by its robust bondage. Twill fabric is very light and comfortable to wear. The Elysee®-Series consists of 260 g/m² blended fabric twill which combines the advantages of both yarns. (Please see CANVAS). The Elysee®-Twill is very comfortable on warm days and soft to the skin refined with a TEFLON®-coating (please see >TEFLON®). The crinkles are reduced and the material is equipped by a dirt, oil and water repellent character.