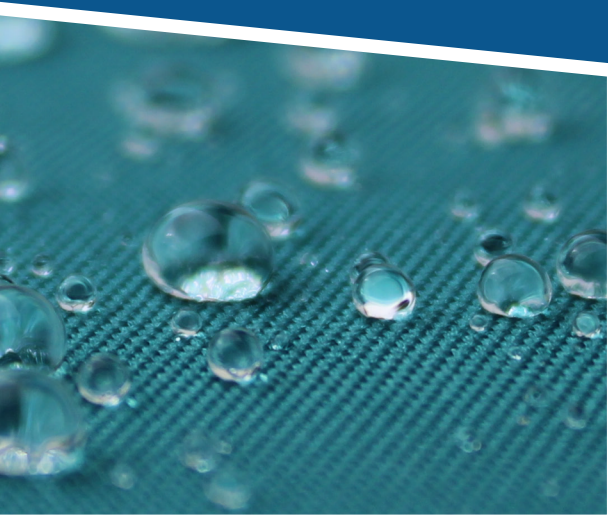


# KIND

ARBEITSSICHERHEIT



## protective garments made in Europe



when it matters....

**gammatrix**<sup>®</sup> • **deltatex**<sup>®</sup> • **decontex**<sup>®</sup> • **lamigard**<sup>®</sup> • **lamitex**<sup>®</sup>

KIND Arbeitssicherheit GmbH - your reliable, competent partner for high class protection clothing with more than four decades experiences in Personal Protective Equipment (PPE)

Primarily we are manufacturing Hi-Vis Weather protection- and Multifunction-Garments offering different characteristics for various fields of applications

In addition we offer a wide range of special garments for industries including chemical, petrochemical, energy, waste disposal, restoration and cleaning

ISO-certified EUROPEAN PRODUCTION guarantees consistent quality and high flexibility

Our permanently stocked standard-range is complemented by a flexible realisation of customized solutions within a short lead time

KIND-garments are always meeting the latest normative requirements

Sales are carried out exclusively through specialist dealers



All materials used in the production and manufacture of KIND garments are oeko-tex certified as well as finished garments also being OEKOTEX certified



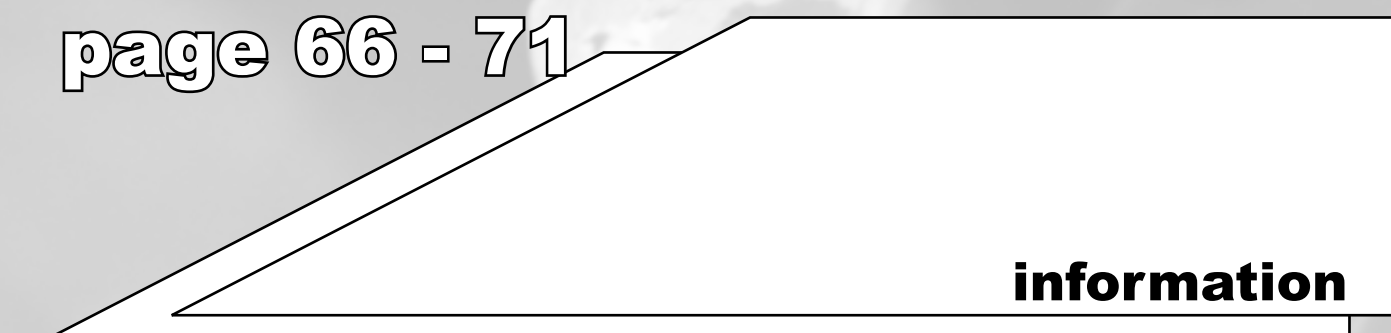
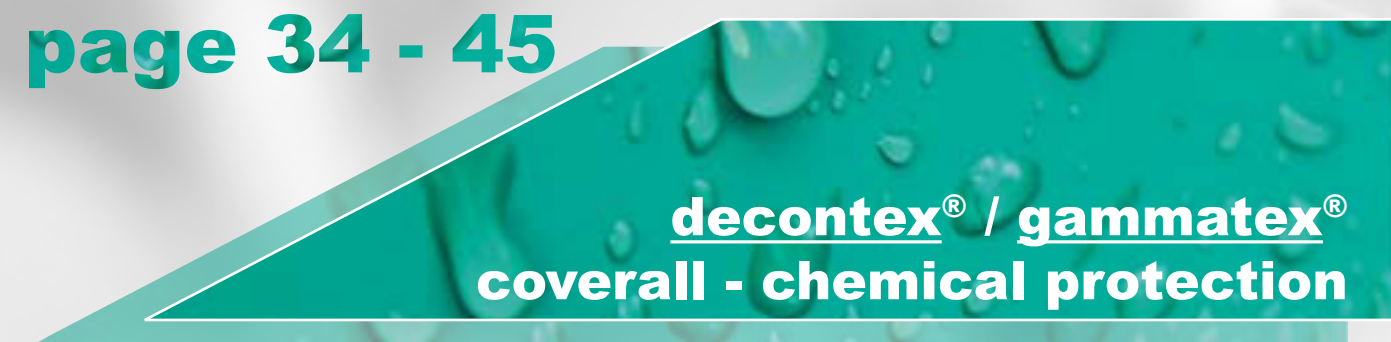
KIND Arbeitssicherheit is a member of amfori (BSCI Business Social Compliance Initiative) where we ensure strict adherence to the social standards of our entire supply chain as a natural obligation for our company



KIND is a member of IVPS - Interests Network personal protective equipment e.V. - An association of companies and associations in the field of PPE

...more than weather protection







# gammatex® weather protection clothing

waterproof • windproof • breathable

the range of **gammatex**® is based on a breathable, hydrophilic coated polyester  
the high mechanical load capacity and the good stain resistant properties offer the best conditions for an economical use of protection-garments

**gammatex**® weather protection garments are EC-type certified

weather protection EN 343 • EN 14058

**gammatex**® conforms the highest class 3 of EN 343 in waterproofness and breathability

for wintry conditions **gammatex**® fulfils the requirements of EN 14058 - garments for protection against cool environments







article no 85400  
bottle / black



article no 85401  
yellow / navy



article no 85402  
black / gray



EN 343-3/3



EN 14058

## VARIOLINE

### weather protection jacket

standard sizes S - 3XL

#### outer fabric:

100% PES - PU-coated

#### lining:

100% PES

- length about 90 cm
- special shape with extended back
- removable hood with peak + drawcord, adjustable velcro tab
- 2-way zipper up to collar, flap with velcro
- 2 breast-pockets, flaps with studs, right hand with additional pen-pocket
- 2 side-pockets, flaps with reflective pipe and studs
- 1 map-pocket
- 1 inside pocket for hood
- end of sleeves adjustable velcro-tabs
- reflective pipe
- can be combined with
  - waistcoat VARIOLINE - page 10
  - fleece-jacket deltatex® DUNO - page 26
  - quilted warmer deltatex® S 5100 article no 80064



article no 85441  
yellow / navy



article no 85440  
black



article no 85204  
navy



article no 85202  
petrol / navy



EN 343-3/3

## VARIOLINE

### weather protection bib & brace trousers

standard sizes S - 4XL depending on model

#### outer fabric:

100% PES - PU-coated

#### lining:

100% PA - PU-coated

- two-piece bib-pockets with flaps and velcro
- pen + ruler-pocket
- leg-pocket with flap left side
- left side pocket
- right side hand-through-opening
- fly: zip with additional flap
- adjustable elastic braces with fix lock
- legs knee-high lined
- adjustable velcro-tabs end of legs







## VARIOLINE

### waistcoat

standard sizes S - 3XL

**outer fabric:**  
100% PES - PU-coated

**lining:**  
100% PES

- length about 85 cm
- special shape with extended back
- fixed quilting
- 1-way zipper up to collar, flap with velcro
- 2 breast-pockets, flap with studs, right hand with additional pen-pocket
- 2 side-pockets with zipper
- 1 map-pocket
- reflective pipe
- elastic drawcord end of waistcoat
- can be zipped in **gammatex®** jacket VARIOLINE



article no 85430  
bottle / black



article no 85432  
black / gray

## JOBLINE

### weather protection clothing

standard sizes S - 4XL

**outer fabric:**  
100% PES - PU-coated

**lining:**  
100% PES

- length about 90 cm
- adjustable hood with peak drawcord under collar
- 2-way-zip up to end of collar, additional stormflap with velcro
- 2 breast-pockets with flap and velcro
- 1 map-pocket
- knitted cuffs inside end of sleeves
- raingroove
- replaceable quilted warmer **deltatex®** X 7000 with inner-pocket - article no 80072

- version petrol/navy
- side-pockets 2-way with reflective stripe



EN 343-3/3



EN 14058

suitable weather protection bib & brace trousers  
**gammatex® VARIOLINE** page 8



article no 85112  
petrol / navy



article no 85114  
navy





waterproof • windproof • breathable

## SMART

### weather protection jacket

standard sizes S - 3XL

**outer fabric:**

100% PES - PU-coated

**lining:**

100% PES

- length about 90 cm
- adjustable hood with peak drawcord under collar
- 2-way-zip up to end of collar, additional stormflap with velcro
- 2 breast- and side-pockets, with flaps and studs
- 1 sleeve-pocket
- 1 map-pocket
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- raingroove
- reflective stripe
- replaceable quilted warmer deltatex® X 7000 with inner-pocket - article no 80072



EN 343-3/3



EN 14058

suitable weather protection bib & brace trousers  
**gammatex**® **VARIOLINE** page 8



article no 85122  
navy



waterproof • windproof • breathable

## DUOLINE

### weather protection jacket

standard sizes S - 3XL

**outer fabric:**

100% PES - PU-coated

**lining:**

100% PES

- length about 90 cm
- special shape with extended back
- partially mash lining
- removeable hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar, additional double stormflap with velcro
- collar fleece inside
- 2 vertical breast- and side-pockets with zip
- 1 map-pocket
- 2 inner-pockets with zip
- 1 inner-pocket for hood
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- elastic drawcord end of jacket
- can be combined with
  - fleece-jacket deltatex® DUNO - page 26
  - quilted warmer deltatex® S 5100 article no 80064



article no. 85172  
black / petrol



article no 85176  
navy / red



EN 343-3/3



EN 14058



article no 85174  
navy / royal



# duranotex® protection clothing

waterproof • windproof • breathable  
high mechanical load capacity

special requirements demand special solutions - particularly for protective clothing

the protective clothing made of extra-durable special fabric **duranotex®** offers a perfect protection even under extreme conditions

the weather protection SELECT is primarily for work in agricultural industries including tree care, professional gardening and landscaping



## SELECT

### weather protection clothing

standard sizes S - 3XL

**outer fabric: two-ply**  
100% CORDURA®-fabric PU-coated  
100% PES - PU-coated

**lining:**  
100% PES

#### jacket

- special shape with extended back
- hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar, additional double stormflap with velcro
- 2 breast-pockets with flaps and velcro
- 2 side-pockets with reflective pipe on flaps and velcro
- 1 map-pocket
- 1 sleeve-pocket
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- waist drawcord

#### bib & brace trousers

- legs-double-layered
- bib-pocket with zip, flap with velcro
- left 2 side-pockets
- right side: hand-trough-opening
- back-pocket with velcro
- fly: zip with flap
- adjustable elastic braces with fix-lock
- end of legs with adjustable velcro-tabs



EN 343-3/2

waterproof • windproof • breathable



article no 85135  
dark green / grey



article no 85235  
dark green / grey



**waterproof • windproof • breathable**

the range of **gammatex<sup>®</sup>** is based on a breathable, hydrophilic coated polyester

the high mechanical load capacity and the good stain resistant properties offer the best conditions for an economical use of protection-garments

**gammatex<sup>®</sup>** warning protection garments are EC-type certified

**warning protection EN ISO 20471 • 343 • EN 14058**

**gammatex<sup>®</sup>** is certified according to EN ISO 20471 - high visibility clothing

**gammatex<sup>®</sup>** conforms the highest class 3 of EN 343 in waterproofness and breathability

for wintry conditions **gammatex<sup>®</sup>** fulfils the requirements of EN 14058 - garments for protection against cool environments







article no 86131  
hivis orange / navy

## REGENT

### warning jacket

standard sizes S - 3XL

**outer fabric:**  
100% PES - PU-coated

**lining:**  
100% PES

- length about 90 cm
- special shape with extended back
- partially mash lining
- removeable hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar, additional double stormflap with velcro
- collar fleece inside
- 2 vertical breast-pockets with zip
- 2 covered side-pockets with zip
- 1 map-pocket
- inner-pockets with zip
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- elastic drawcord end of jacket
- can be combined with
  - fleece jacket deltatex® DUNO - page 26
  - quilted warmer deltatex® S 5100 article no 80064



article no 86130  
hivis yellow / navy



EN ISO 20471 cl. 3



EN 343-3/3



EN 14058



article no 86118  
hivis yellow

## TRAFFIC

### warning jacket

standard sizes S - 4XL

**outer fabric:**  
100% PES - PU-coated

**lining:**  
100% PES

- length about 90 cm
- removeable hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar, stormflap with velcro
- 2 side- and breast-pockets with flaps and velcro
- 1 map-pocket
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- raingroove
- replaceable quilted warmer deltatex® X 7000 with inner-pocket - article no 80072



article no 86121  
hivis orange



EN ISO 20471 cl. 3



EN 343-3/3



EN 14058





article no 86158  
hivis orange



article no 86156  
hivis yellow / black



article no 86154  
hivis orange / black



article no 86159  
hivis yellow



EN ISO 20471 cl. 3



EN 343-3/3



EN 14058

## SCOPE

### warning jacket

standard sizes S - 3XL

#### outer fabric:

100% PES - PU-coated

#### lining:

100% PES

- length about 85 cm
- hood with peak + drawcord, adjustable velcro-tab
- inner collar textile facing
- 2-way-zip up to end of collar with stormflap and velcro
- 2 vertical breast-pockets
- 2 side-pockets 2-way
- 1 map-pocket
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- drawcord end of jacket
- uni version: raingroove
- replaceable quilted warmer **deltatex**® X 7000 with inner-pocket - article no 80072

suitable **gammatex**® warning protection  
bib & brace trousers on page 23



## SPECTRA

### warning jacket

standard sizes S - 3XL

#### outer fabric:

100% PES - PU-coated

#### lining:

100% PES

- length about 85 cm
- hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar with (double) stormflap and velcro
- 2 breast-pockets, flap and studs, right hand with additional pen-pocket
- 1 map-pocket
- 1 inner-pocket with zip
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- raingroove
- replaceable quilted warmer **deltatex**® X 7000 with inner-pocket - article no 80072

further certified color combinations upon request



article no 86183  
hivis orange / bottle



article no 86181  
hivis yellow / navy



article no 86182  
hivis orange / navy



EN ISO 20471 cl. 3



EN 343-3/3



EN 14058



## SCOPE / TRAFFIC

### hivis bib & brace trousers

standard sizes S - 4XL depending on model

**outer fabric:**

100% PES - PU-coated

**lining:**

100% PA - PU-coated

- two-piece bib-pockets with flaps end velcro
- pen-pocket
- left side: 2 side-pockets
- right side: hand-trough-opening
- fly: zip with flap
- adjustable elastic braces with fix-lock
- legs knee-high lined
- adjustable velcro-tabs end of legs

version TRAFFIC - additionally

- right side: ruler-pocket
- left side: leg-pocket with flap and velcro

suitable **gammateX**® warning jackets on page 18 - 21



EN ISO 20471 cl. 2



EN 343-3/3



article no 86208  
hivis yellow  
TRAFFIC



article no 86221  
hivis orange  
TRAFFIC



article no 86256  
hivis yellow / black  
SCOPE



article no 86254  
hivis orange / black  
SCOPE



**light-weight • functional  
waterproof • windproof • breathable**

**deltatex<sup>®</sup>** ultra light-weight protection garments

In addition to fleece jackets, which can be worn separately as a protection against cold or in combination with **gammatex<sup>®</sup>** weather protection jackets, **deltatex<sup>®</sup>** also features wind- and water-resistant properties in the range of our softshell jackets

the series is completed by our particularly light weight 2-layer warning- and weather protection jacket, offering reliable protection against bad weather conditions during the warmer months





light-weight • functional • comfortable

## DUNO

### fleece jacket

standard sizes S - 3XL

**outer fabric:**

100% PES

**lining:**

100% PES

- length about 80 cm
- 1 vertical breast-pockets
- 2 side-pockets
- elastic end of sleeves
- elastic drawcord end of jacket
- can be combined with
  - [gammatex® VARIOLINE](#) - page 8
  - [gammatex® DUOLINE](#) - page 13
  - [gammatex® REGENT](#) - page 18



article no 85502  
black



article no 85500  
bottle / black

water-repellent • wind-repellent • breathable

## OPUS

### softshell-warning- and weather protection jackets

standard sizes S - 3XL

**outer fabric: 3-layer-laminate**

95% PES, 5% Spandex - PU-membrane

- length about 80 cm
- special shape with extended back
- 1-way-zip up to end of collar
- 1 vertical breast-pocket with zip
- 2 side-pockets with zip
- end of sleeves adjustable rubber-velcro tabs
- elastic drawcord end of jacket
- segmented reflective stripe



EN ISO 20471 cl. 3  
from size M



article no 60100  
hivis orange



article no 60102  
black



article no 60101  
hivis yellow



waterproof • windproof • breathable

# SLIGHT

extra light  
warning- and weather protection jackets

standard sizes S - 3XL

outer fabric: 2-layer-laminate

100% PES - PU-membrane

lining:

100% PES

- extra light
- length about 80 cm
- special shape with extended back
- inside mesh lining
- removeable hood with peak + drawcord, adjustable velcro-tab
- waterproof 1-way-zip up to end of collar
- 1 vertical breast-pocket with waterproof zip
- 2 covered side-pockets
- end of sleeves adjustable rubber-velcro tabs
- elastic drawcord end of jacket
- segmented reflective stripe



article no 60121  
hivis yellow



EN 343-3/3



EN ISO 20471 cl. 3  
from size M



article no 60122  
black



article no 60120  
hivis orange

waterproof • windproof • breathable





# lamigard® warning clothing

waterproof • windproof • breathable

In order to meet the highest standard of durable and comfortable protective clothing, the **lamigard®** series is equipped with a high-quality 2-layer-membrane laminate

**lamigard®** warning-protection garments are EC-type certified

warning-protection  
EN ISO 20471 • EN 343 • EN 14058

**lamigard®** is certified according to EN ISO 20471 - high visibility clothing

**lamigard®** conforms the highest class 3 of EN 343 in waterproofness and breathability

for wintry conditions **lamigard®** fulfils the requirements of EN 14058 - garments for protection against cool environments







article no 83110  
hivi orange / navy

## STARLINE LST

### warning protection jacket

standard sizes S - 4XL

**outer fabric: 2-layer-laminate**

100% PES - PU-membrane

**lining:**

100% PES

- length about 70 cm
- hood with peak + drawcord, adjustable velcro-tab
- 1-way-zip up to end of collar with stormflap and velcro
- left side two-piece breast-pocket
- right side breast-pocket with flap ( velcro for adaption of name-label) velcro and zip
- 2 side-pockets 2-way
- 1 map-pocket
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- replaceable quilted warmer deltatex® X 6100 with inner-pocket - article no 80073



EN ISO 20471 cl. 2



EN 343-3/3



EN 14058



article no 83202  
hivi orange / navy

## TOP

### warning bib & brace trousers

standard sizes S - 4XL

**outer fabric: 3-layer-laminate**

100% PES - PU-membrane

- 3-layer-laminate
- bib-pocket with flap (velcro for adaption name-label) zip and velcro
- inner bib-pocket with zip
- 2 side-pockets
- right side: hand-thought-opening
- 1 back-pocket with zip, flap with velcro
- fly: zip with flap
- adjustable elastic braces with fix-lock
- legs knee-high reinforced
- replaceable quilted warmer deltatex® S 5400 - article no 83280



EN ISO 20471 cl. 2



EN 343-3/3



EN 14058



article no 83115  
hivi orange



article no 83113  
hivi orange / navy

## TOP

### warning protection parka

standard sizes S - 4XL

**outer fabric: 2-layer-laminate**

100% PES - PU-membrane

**lining:**

100% PES

- length about 95 cm
- removeable hood with peak + drawcord, adjustable velcro-tab
- inner collar textile facing
- 2-way-zip up to end of collar with stormflap and velcro
- 2 side-pockets 2-way
- 2 vertical side-pockets
- 1 map-pocket
- 1 sleeve-pocket
- 1 inner-pocket
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- waist and end of jacket drawcord
- replaceable quilted warmer deltatex® S 5200 - article no 83181

version hivi orange / navy

- additionally velcro for adaption name-label



EN ISO 20471 cl. 2  
hivi orange / navy



EN ISO 20471 cl. 3  
hivi orange



EN 343-3/3



EN 14058



# decontex® / gammatex® chemical protection clothing

waterproof • windproof • breathable  
liquid-tight • particle-tight • type-tested  
flame-retardant • antistatic

a wide range of re-useable, approved, certified protective suits are offered by our garment range within **decontex®** and **gammatex®** series

when you need protection for working in the cleaning, disposal and restoration industries - the breathable, wind- and waterproof and particle-tight coveralls not only provide protection against moisture, but also enable a multitude of individual uses - eg. also the application of pesticides or the disposal of asbestos and other hazardous waste

for industrial environments where high protection against hazardous situations, where flame-retardant and antistatic properties are required, the CONCEPT series and the coverall RESIST offer optimal body protection

notably, our new coverall RESIST is characterized by its high resistance to a variety of aggressive hazards, thus ensuring optimum protection under extreme conditions





# decontex® coverall C 2000 / BT / E 100

## reusable chemical protection coveralls

standard sizes M - 4XL depending on model

### outer fabric:

100% PES - PU-coated

- extra durable
- elastic sleeve and leg opening
- integrated adjustable hood with elastic
- additional inner bib at upper end of zip
- waist-elastic
- 2-way-zip with flap/studs
- outer hanger



EN 343-3/3



Type 6, 5, 4



article no 77317  
coverall BT  
dark grey



article no 77314  
coverall E 100  
red



article no 77306  
coverall C 2000  
royal

C 2000 - additionally

- 1 map-pocket
- end of sleeves and legs inner safety-cuffs with elastic





## coverall POWER CLEAN

### reusable chemical protection coverall

standard sizes L - 3XL

**outer fabric:**

100% PES - PU-coated

**lining:**

100% PA - PU-coated

- extra durable
- integrated hood with drawcord
- 2-way-zip with stormflap and velcro
- additional inner bib at upper end of zip
- inner gussets for optimal protection, adjustable with velcro
- elastic end of sleeves
- end of sleeves inner safety-cuffs with elastic
- gored leg adjustable with velcro-tabs
- back-pocket with flap and velcro
- waist-elastic
- half-high lining of legs
- reflective-stripe
- outer hanger



article no 79302  
navy



EN 343-3/3



Type 6, 5, 4

## Overall P 100

### reusable chemical protection coverall

standard sizes M - 4XL

**outer fabric:**

100% special-PVC - elastomerized

- extra soft and flexibel for optimal wearing comfort
- integrated hood with drawcord
- front-zipper with double stormflap and studs
- protection bib end of zipper
- elastic inner safety-cuffs end of sleeves and legs



article no 77301  
green



Type 6, 5



## COMFORT

### reusable coverall against pestizides

standard sizes M - 3XL

**outer fabric:**

100% PES - PU-coated

- hood with peak + drawcord under collar, adjustable with velcro-tab
- 2-way-zip with double stormflap and velcro
- end of sleeves and legs adjustable velcro-tabs
- 2 covered breast-pockets
- waist-elastic
- outer hanger



article no 87301  
petrol / navy



EN 343-3/3



DIN 32781



liquid-proof • particle-tight • breathable

## MULTISTAR C

reusable chemical protection coverall

standard sizes M - 4XL

**outer fabric:**

98% PES - PU-coated, 2% antistatic

**lining:**

100% PA - PU-coated

- hood with peak + drawcord under collar, adjustable with velcro-tab
- collar with velcro-tab for tight closure
- 2-way-zip with double flap and velcro
- protection bib end of zipper
- 2 breast- / 2 leg-pockets with tabs and velcro
- waist-elastic
- legs knee-high lined
- end of sleeves special neoprene-cuffs with adjustable velcro-tabs
- end of legs with double adjustable velcro-tabs
- 2 reflective stripes in breast height, sleeve and legs - according to EN ISO 20471
- outer hanger
- outer fabric with additionally protection by antistatic, flame-retardant equipment

**outer fabric**



EN 343-3/3



Type 6, 5, 4



EN 1149-5

**FR**

EN ISO 14116



article no 86312  
hivis yellow / hivis orange / navy

liquid-proof • particle-tight • breathable

## MULTISTAR A + B

reusable chemical protection coverall

standard sizes S - 4XL depending on model

**outer fabric:**

100% PES - PU-coated

**lining:**

100% PA - PU-coated

- hood with peak + drawcord under collar, adjustable with velcro-tab
- collar with velcro-tab for tight closure
- 2-way-zip with double flap and velcro
- protection bib end of zipper
- 2 breast- / 2 leg-pockets with tabs and velcro
- waist-elastic
- legs knee-high lined
- end of sleeves special neoprene-cuffs with adjustable velcro-tabs
- end of legs gusset with double adjustable velcro-tabs
- reflective pipe
- outer hanger



EN 343-3/3



Type 6, 5, 4



article no 79310  
red / royal



article no 79311  
navy / royal





tested chemicals resistance in classes		
medium		class
acetic acid	10%	6
	30%	6
sulfuric acid	10%	6
	30%	6
hydrochloric acid	10%	6
	30%	6
caustic soda	10%	6
	50%	6
phenole/caustic soda 1:1		6

hints to permation classes			
class	min	class	min
1	> 10	4	> 120
2	> 30	5	> 240
3	> 60	6	> 480

other tested chemicals on request

# CONCEPT

## reusable chemical protection

standard sizes S - 3XL

outer fabric:  
100% spezial-PVC - elastomerized

### coverall

- integrated hood with elastic
- frontzip with double stormflap with velcro
- protection bib end of zipper
- waist-elastic adjustable
- end of sleeves inner safety-cuffs
- end of sleeves adjustable velcro-tabs
- gored leg adjustable velcro-tabs
- inner gussets for optimal protection, adjustable with velcro

### jacket

- length about 90 cm
- turn down collar
- end of sleeves with adjustable velcro-tabs
- zip with double flap and velcro

### bib & brace trousers

- generous breast-bib
- adjustable waist
- adjustable elastic braces with fix-lock
- gored leg opening



article no 77321  
red



EN 14605  
Type 4



EN ISO 14116



EN 1149



article no 77101  
red



article no 77201  
red



as our latest development .....

the new chem-suit coverall decontex® RESIST for extreme demands

the type-tested (Type 3) coverall is characterized by its high resistance to aggressive environments

additionally, the particularly robust material offers flame-retardant properties according EN ISO 14116 and its antistatic according EN 1149

for further information, please refer to the separate brochure



**TYPE 3**

**FR**

**EN ISO  
14116**



**EN 1149**

## reusable chemical protection

standard sizes M - 3XL

### outer fabric:

100% special-PVC - elastomerized

- integrated hood with elastic
- frontzip with double stormflap and velcro
- inner and outer bip on the upper side of zip
- end of sleeves inner safety-cuffs
- end of sleeves adjustable velcro-tabs
- end of legs adjustable velcro-tabs
- inner gussets for optimal protection adjustable with velcro



article no 77325  
grey



multifunction clothing

if you need more....

...than protection against bad weather conditions, KIND offers a wide range of multifunctional garments



gammatex® FA 3000

waterproof • windproof • breathable • antistatic  
chemical-resistant • flame-retardant • protection against cool environments

lamitex® FA 3500

waterproof • windproof • breathable • antistatic • chemical-resistant  
protection against heat and flame • welding protection • protection against cool environments

lamigard® FA 4000

waterproof • windproof • breathable • antistatic • chemical-resistant  
protection against heat and flame • welding protection • electric arc protection  
protection against cool environments

standard	gammatex® FA 3000	lamitex® FA 3500	lamigard® FA 4000
EN 343 protection against rain	x	x	x
EN ISO 20471 warning clothing	x	x	x
EN 1149-5 (1149-3) antistatic	x	x	x
EN 13034 Typ 6 chemical protection	x	x	x
EN 14058 protection against cool environments	x	x	x
EN ISO 14116 flame-retardant	x Index 1	x Index 3	x Index 3
EN ISO 11611 welding protection	—	x	x
EN ISO 11612 protection against heat and flame	—	x	x
IEC 61482-1-2 electric arc protection	—	—	x



# gammatex® FA 3000 multifunction clothing

waterproof • windproof • breathable  
antistatic • flame-retardant • chemical-resistant  
protection against cool environments

the **gammatex® FA 3000** series is based on a breathable, hydrophilic PU-coated polyester special fabric with flame-retardant properties according EN ISO 14116

In addition the integral lining, **actiflame®** fulfils the normative requirement, meeting the highest flame-retardant INDEX 3 for skin contact for such protective garments

additionally within the outer fabric weave there is carbon-yarn providing electrostatic properties according to EN 1149

**gammatex® FA 3000** also fulfils the requirements to EN 13034 (chemical protection) and EN 14058 (protection against cold environments)



FR







article no 82420  
model VIVA NB/R  
navy



article no 82430  
model VIVA O/NB  
hivis orange / navy



article no 82426  
model VIVA G/NB  
hivis yellow / navy



article no 82436  
model VIVA RB/NB  
royal / navy



article no 82434  
model VIVA RE  
red

## FA 3000 VIVA

### hivis- und weather protection jacket

standard sizes XS - 4XL depending on model

outer fabric: **gammatex® FA 3000**

98% PES - PU-coated,  
2% antistatic

lining: **actiflame®**

100% CO FR

- length about 90 cm
- hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar with stormflap and velcro
- right side breast-pocket with flap and velcro, left side vertical covered breast-pocket with zip
- 2 side-pockets with flaps and velcro
- velcro for label-adaption
- loop for gas detector
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- replaceable quilted warmer **deltatex® X 7000** with inner-pocket - article no 80072



EN 343-3/2

# FR

EN ISO 14116  
Index 1



EN 1149-5



EN 13034 (Type 6)



EN ISO 20471  
cl. 2



EN 14058

suitable multifunction trousers **gammatex® FA 3000** on page 55



# FA 3000 PRÄVENT

hivis- und weather protection jacket

standard sizes XS - 4XL

outer fabric: **gammatex®** FA 3000  
98% PES - PU-coated,  
2% antistatic

lining: **actiflame®**  
100% CO FR

- length about. 85 cm
- hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar with stormflap and velcro
- 2 vertical covered breast-pocket with zip
- 2 side-pockets with flap and velcro
- 1 big back-pocket with flap and zip
- end of sleeves adjustable velcro-tabs
- end of jacket drawcord
- replaceable quilted warmer **deltatex®** X 7000 with inner-pocket - article no 80072



article no 82447  
model PRÄVENT 300  
hivis orange / navy



article no 82445  
model Starline O/NB  
hivis orange / navy

# FA 3000 STARLINE

hivis jacket

standard sizes XS - 4XL depending on model

outer fabric: **gammatex®** FA 3000  
98% PES - PU-coated,  
2% antistatic

lining: **actiflame®**  
100% CO FR

- length about 70 cm
- shoulder reflex
- hood with peak + drawcord, adjustable velcro-tab
- zip up to end of collar with stormflap and velcro
- 2 vertical covered breast-pockets with zip
- 2 side-pockets with flap and velcro
- 1 map-pocket
- knitted cuffs inside end of sleeves
- end of sleeves adjustable velcro-tabs
- waist-elastic
- D-ring for gas detector
- replaceable quilted warmer **deltatex®** X 6100 with inner-pocket - article no 80073



EN 343-3/2

FR

EN ISO 14116  
Index 1



EN 1149-5



EN 13034 Type 6



EN ISO 20471  
cl. 2



article no 82438  
model PRÄVENT 100  
navy



article no 82440  
model PRÄVENT 200  
hivis yellow / navy



article no 88102  
model Starline G/NB  
hivis yellow / navy



EN 343-3/2

FR

EN ISO 14116  
Index 1



EN 1149-5



EN 13034 (Type 6)



EN ISO 20471  
cl. 2



EN 14058

suitable multifunction trousers  
**gammatex®** FA 3000 on page 55

suitable multifunction trousers  
**gammatex®** FA 3000 on page 55



## FA 3000 AVIASTAR HP

### multifunction jacket

standard sizes S - 3XL

**outer fabric:** **gammatex® FA 3000**

98% PES - PU-coated,  
2% antistatic

**lining:** **actiflame®**

100% CO FR

- length about 90 cm
- additional reflective stripes over shoulders
- hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip up to end of collar with stormflap and velcro
- 2 breast-pockets with flap and velcro
  - right side: with velcro for adaption of name-label
  - left side: window for ID-card
- 2 side-pockets with flaps and velcro
- 1 map-pocket
- 1 inner-pocket with zip
- knitted cuffs inside end of sleeves
- end of sleeves velcro-tabs
- drawcord waist and end of jackets
- back side velcro for label adaption
- replaceable fleece **deltatex® F 2000** with inner-pocket - article no 80085



EN 343-3/2

# FR

EN ISO 14116  
Index 1



EN 13034 (Type 6)



EN ISO 20471  
cl. 2



EN 1149-5



EN 14058



article no 82460  
hivis yellow / navy

## FA 3000 bib & brace trousers

standard sizes S - 4XL

**Oberstoff:** **gammatex® FA 3000**

98% PES - PU-coated,  
2% antistatic

- two-piece bib-pocket with flap and velcro
- pen-pocket
- left side 2 pockets
- right side hand-through-opening
- fly: zip with flap
- adjustable elastic braces with fix-lock
- legs knee-high lined
- adjustable velcro-tab end of legs



EN 343-3/2

# FR

EN ISO 14116  
Index 1



EN 1149-5



EN 13034 (Type 6)



EN ISO 20471  
cl. 1



article no 82473  
hivis orange / navy



article no 82470  
navy



article no 82474  
hivis yellow / navy

## FA 3000 hivis waistcoat

standard sizes M - 3XL

**outer fabric:** **gammatex® FA 3000**

98% PES - PU-coated,  
2% antistatic

**lining:** **actiflame®**

100% CO FR

- generous shape
- stormflap with velcro
- 2 outer pockets with flap und velcro
- 1 inner-pocket
- knitted collar



article no 88196  
hivis yellow

article no 88197  
hivis orange

# FR

EN ISO 14116  
Index 1



EN 1149-5



EN ISO 20471  
cl. 2

suitable multifunction jackets

**gammatex® FA 3000** on page 50-54





## lamitex® FA 3500 multifunction clothing

waterproof • windproof • breathable • antistatic  
chemical-resistant • protection against heat and flame  
welding protection  
protection against cool environments

due to antistatic (EN 1149) and protection against chemicals (EN 13034 type 6) **lamitex® FA 3500** can be used wherever protection beyond limited flame spread is required

in addition to welding protection (EN ISO 11611) **lamitex® FA 3500** also offers protection against heat and flame (EN ISO 11612)

**lamitex® FA 3500** is 3-layer fabric-composition-polyester with special PU-coating  
as an additional protective function actiflame® (Index 3) is used as an integral lining







article no 82620  
navy

## FA 3500 NOVA

### weather protection bib & brace trousers

standard sizes S - 3XL

**outer fabric:**

99% polyester, 1% antistatic, special-PU-coated

**lining: actiflame®**

100% CO FR

- two-piece bib-pocket with flap
- pen-pocket
- left side 2 pockets
- right side hand-through-opening
- fly: zipf with flap
- adjustable elastic braces with fix-lock
- reflective stripe
- adjustable velcro-tabs end of legs



EN 343-3/1



EN ISO 11612  
A B<sub>1</sub> C<sub>1</sub> E<sub>3</sub> F<sub>1</sub>



EN ISO 11611  
cl. 2 - A 1



EN 1149-5



EN 13034  
(Type 6)



article no 82602  
model 200  
hivis yellow / navy

## FA 3500 NOVA

### hivis weather protection jacket

standard sizes S - 4XL

**outer fabric:**

99% polyester, 1% antistatic, special-PU-coated

**lining: actiflame®**

100% CO FR

- length about 85 cm
- special shape with extended backside
- removeable hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip with velcro-stormflap up to end of collar
- 2 vertical covered breast-pockets with zip
- 2 side-pockets with flap
- 1 hood-pocket
- loop for gas detector
- velcro-tabs end of sleeves
- replaceable quilted warmer deltatex® X 7000 with inner-pocket - article no 80072



article no 82600  
model 100  
navy



article no 82604  
model 300  
hivis orange / navy



EN 343-3/1



EN ISO 11612  
A B<sub>1</sub> C<sub>1</sub> E<sub>3</sub> F<sub>1</sub>



EN ISO 11611  
cl. 2 - A 1



EN 1149-5



EN 13034 (Type 6)



EN ISO 20471  
cl. 2



EN 14058



# lamigard® FA 4000 multifunction clothing

waterproof • windproof • breathable • antistatic  
chemical-resistant • welding protection  
electric arc protection  
protection against heat and flame  
protection against cool environments

the multifunctional protection, that can do everything....

**lamigard® FA 4000** protects against a multitude of hazards that can occur during daily work

in addition to fulfilling EN 1149 (antistatic) and EN 13034 type 6 (chemical protection), **lamigard® FA 4000** also offers welding-protection (EN ISO 11611), protection against heat and flame (EN ISO 11612) and protection against electric arc (IEC 61482)





# FA 4000 ULTRA

## extra light weather protection bib & brace trousers

standard sizes S - 3XL

**outer fabric:**  
55% Protal, 44% cotton, 1% antitatic, PU-laminated

**lining:**  
50% m-Aramid, 50% Viscose FR

- Extra light - ca. 900 g
- two-piece bib-pocket with flap an velcro
- pen-pocket
- left side-pocket
- right side hand-through-opening
- fly: zipf with flap
- adjustable elastic braces with fix-lock
- reflective stripe
- adjustable velcro-tabs end of legs



article no 82590  
navy



EN 343-3/2



EN ISO 11612  
A<sub>1</sub> B<sub>2</sub> C<sub>2</sub> E<sub>2</sub> F<sub>1</sub>



EN ISO 11611  
cl. 1 - A 1



EN 13034 (Type 6)



EN 1149-5



IEC 61482-2 cl. 2



article no 82580  
model 100  
navy



article no 82581  
model 200  
hivis yellow / navy



EN 343-3/2



EN ISO 11612  
A<sub>1</sub> B<sub>2</sub> C<sub>2</sub> E<sub>2</sub> F<sub>1</sub>



EN ISO 11611  
cl. 1 - A 1



EN 13034 (Type 6)



EN 1149-5



IEC 61482-2 cl. 2



EN ISO 20471  
cl. 2

# FA 4000 ULTRA

## extra light hivis and weather protection jacket

standard sizes XS - 4XL

**outer fabric:**  
55% Protal, 44% cotton, 1% antistatic, PU-laminated

**lining:**  
50% m-Aramid, 50% Viscose FR

- extra light about 1.000 g
- length about 85 cm
- special shape with extended backside
- removeable hood with peak + drawcord, adjustable velcro-tab
- 2-way-zip with velcro-stormflap up to end of collar
- left side 1 verticale covered breast-pocket with zip
- 2 side-pockets with flap
- velcro-tabs end of sleeves
- D - ring for gas detector



waterproof • windproof • breathable • antistatic • chemical-resistant • welding protection  
protection against heat and flame • electric arc protection • protection against cool environments

waterproof • windproof • breathable • antistatic • chemical-resistant • welding protection  
protection against heat and flame • electric arc protection • protection against cool environments

# FA 4000 SUPRA

## weather protection bib & brace trousers

standard sizes XS - 4XL

**outer fabric:**  
55% Protex®, 43% cotton, 2% antistatic, PU-laminated

**lining:**  
88% cotton, 12% nylon

- two-piece bib-pocket with flap and velcro
- pen-pocket
- left side 2 pockets
- right side hand-through-opening
- fly: zip with flap
- adjustable elastic braces with fix-lock
- reflective stripe
- adjustable velcro-tabs end of legs



article no 82541  
navy



EN 343-3/2



EN ISO 11612  
A B<sub>2</sub> C<sub>2</sub> E<sub>2</sub> F<sub>1</sub>



EN ISO 11611  
cl. 2 - A1



EN 13034 (Type 6)



EN 1149-5



IEC 61482-2 cl. 2



article no 82531  
model WO/NA  
hiviis orange / navy



article no 82554  
model NA/RF  
navy



article no 82549  
model WG/NA  
hiviis yellow / navy

# FA 4000 SUPRA

## hiviis and weather protection jacket

standard sizes XS - 4XL depending on model

**outer fabric:**  
55% Protex®, 43% cotton, 2% antistatic, PU-laminated

**lining:**  
88% cotton, 12% nylon

*version hiviis orange/navy*

**outer fabric:**  
22% modacrylic, 50% polyester, 27% cotton, 1% antistatic

**lining:** **actiflame®**  
100% CO FR

- length about 90 cm
- removeable hood with peak + drawcord, adjustable velcro-tab
- collar with velcro-tab for tight closure
- 2-way-zip with velcro-stormflap up to end of collar
- 2 covered breast-pockets
- 2 side-pockets with flaps / studs
- 1 map-pocket
- 1 sleeve-pocket
- hood-pocket inside
- drawcord end of jacket
- knitted cuffs inside end of sleeves
- velcro-tabs end of sleeves
- replaceable quilted warmer **deltatex®** X 7000 with inner-pocket - article no 80072



EN 343-3/2



EN ISO 11612  
A B<sub>2</sub> C<sub>2</sub> E<sub>2</sub> F<sub>1</sub>  
model WO/NA  
A<sub>1</sub> B<sub>1</sub> C<sub>1</sub> D<sub>2</sub> E<sub>3</sub> F<sub>1</sub>



EN ISO 11611  
Kl. 2 - A1  
model WO/NA  
cl. 1 - A1



EN 13034 (Type 6)



EN 1149-5



IEC 61482-2  
cl. 2



EN ISO 20471  
cl. 2



EN 14058  
depending on model



anything but standard.....

... then KIND Arbeitssicherheit is your first choice.  
In addition to our catalogue items, we specialize in customising individually tailored solutions

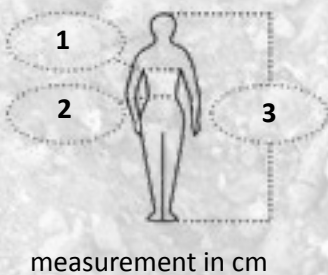
We can make "your own" special model from a variety of fabrics, colours and model variants

Due to our highly flexible production facility we can implement these special solutions in limited or larger production runs.

Interested? Contact us, we are happy to help



Size Chart



	XS 42/44	S 46/48	M 50/52	L 54/56	XL 58/60	2XL 62/64	3XL 66/68	4XL 70/72
1	80 - 88	88 - 96	96 - 104	104 - 112	112 - 120	120 - 128	128 - 136	136 - 144
2	76 - 84	84 - 92	92 - 100	100 - 108	108 - 116	116 - 124	124 - 132	132 - 140
3	150 - 156	156 - 162	162 - 170	170 - 178	178 - 186	186 - 190	190 - 198	198 - 204

Categories of protective clothing

With regard to the personal risk level or the risk assessment, a distinction is made between three categories of protection

<b>categorie I</b> (very low risk)  e.g. weather clothing	<b>categorie II</b> (low risk)  e.g. warning clothing	<b>categorie III</b> (high risk)  e. g. chemical-, multifunction clothing
required tests / certifications		
of "Self-certification" of manufacturer, after material testing by notified body	EC-Type certification  by notified body acc. EN-Standards	EC-Type certification by notified body acc. EN-Standards additional monitoring
related documents for the user		
declaration of conformity	EC-Type Examination Certificate declaration of conformity	EC-Type Examination Certificate declaration of conformity
CE marking is binding for products of all categories		



