



**Medicom  
Healthcare B.V.**

Parallelweg 80a  
3931 MT Woudenberg  
-The Netherlands-

cs@medicom-eu.com  
+31 33 286 64 60

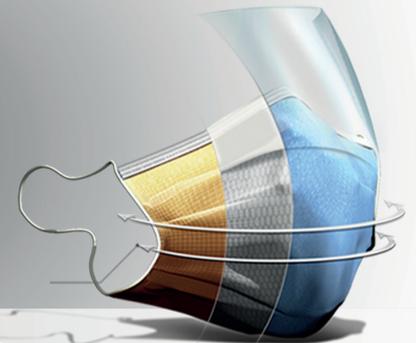
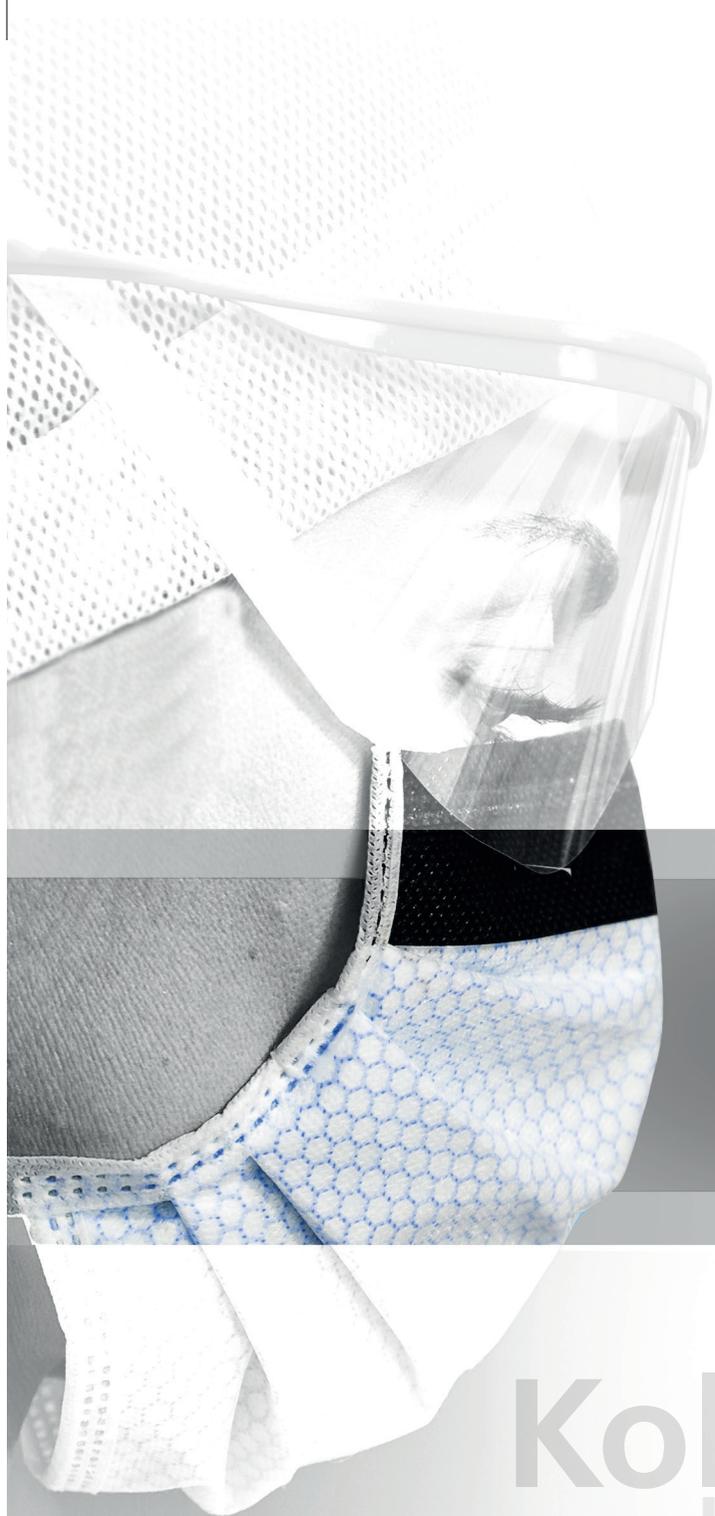
**Kolmi-Hopen**

Boulevard de la Chanterie  
49181 Saint Barthélemy  
d'Anjou  
-France-

marketing@  
kolmi-hopen.com  
+33 2 41 96 34 34  
Fax +33 2 41 96 34 53

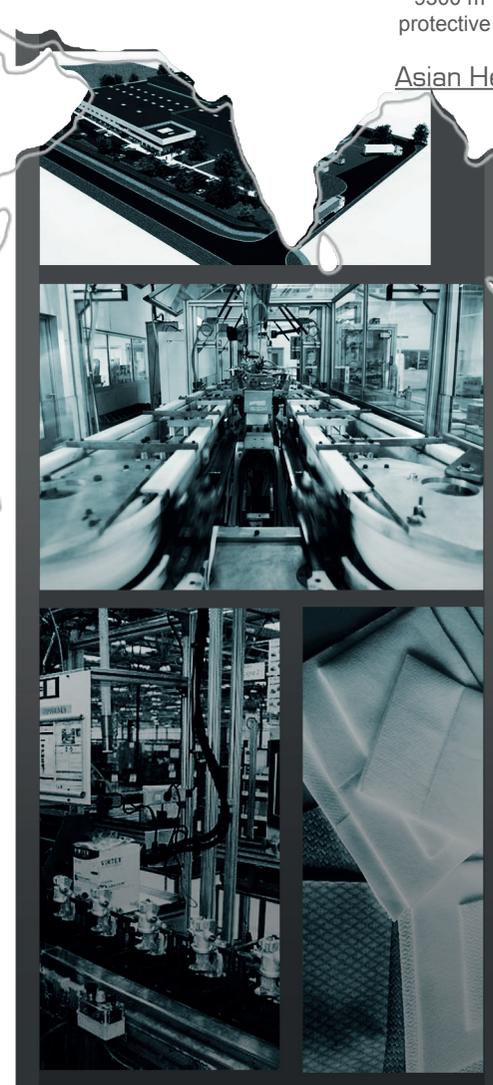
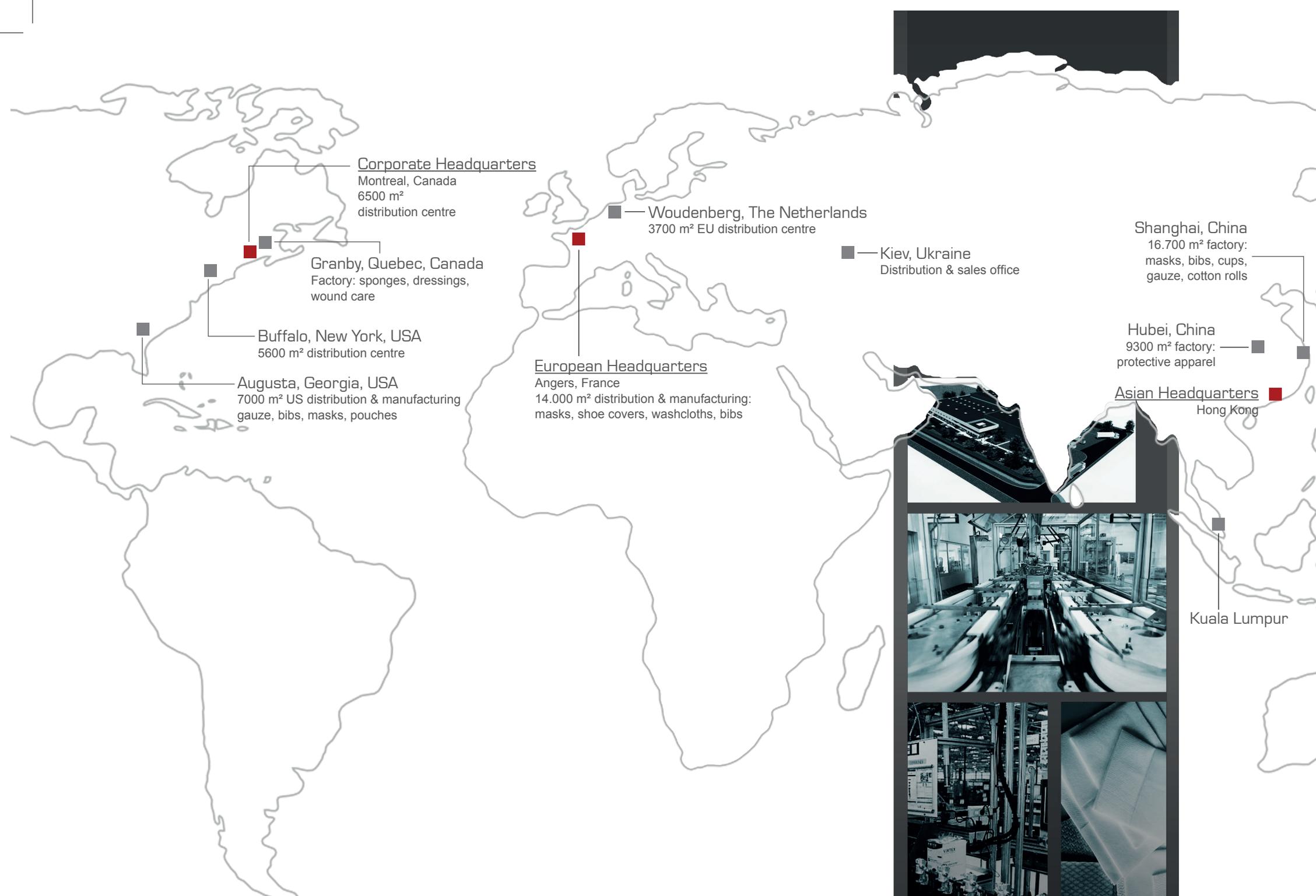
**Medicom  
Ukraine LLC**

Serpova Street 11 - 03115  
Kiev  
-Ukraine-



Kolmi.<sup>®</sup>  
HOPEN

EUROPEAN CATALOGUE



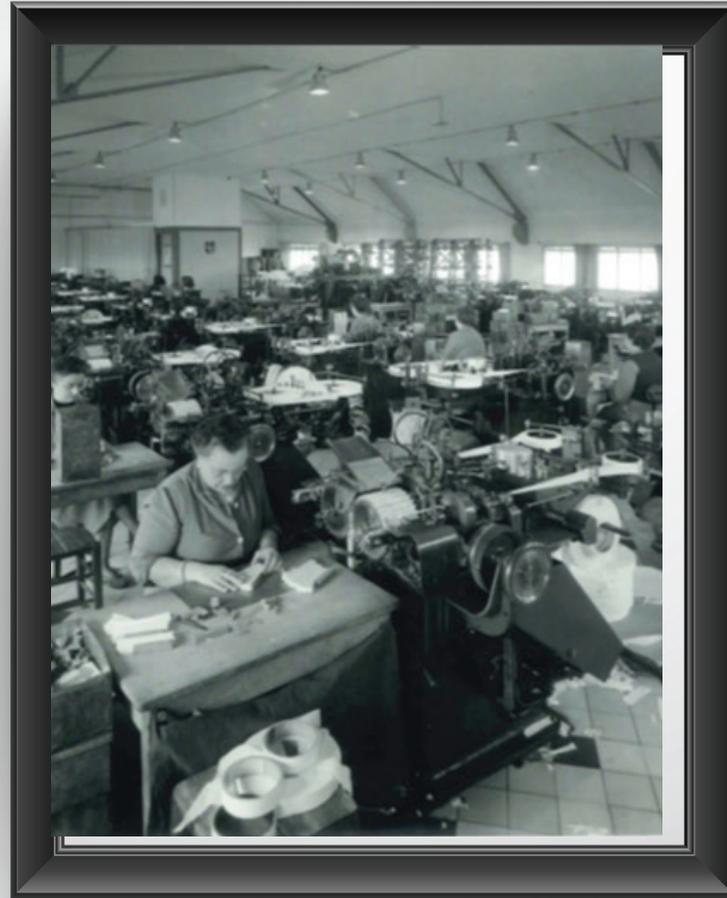


■ Kobe, Japan

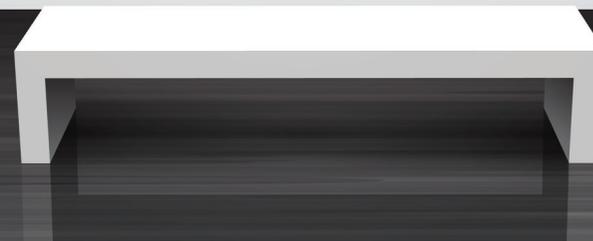
■ Taipei, Taiwan  
3700 m<sup>2</sup> factory:  
pouches & reels



■ Sydney



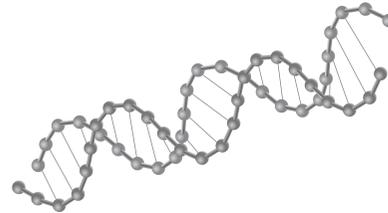
French  
manufacturing  
SINCE 1972



## WHO WE ARE

ONE OF WORLD'S  
**LEADERS**

IN THE DISTRIBUTION OF  
SINGLE-USE PRODUCTS



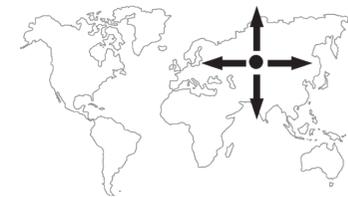
EUROPE'S FIRST SUPPLIER  
OF SINGLE-USE  
PRODUCTS



SALES IN OVER **95** COUNTRIES



ANNUAL REVENUE



6 FULLY OWNED  
MANUFACTURING FACILITIES  
IN NORTH AMERICA,  
EUROPE & ASIA

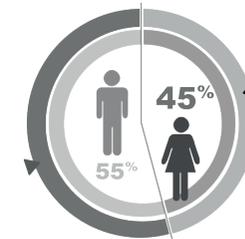


N°1

PROVIDER OF SURGICAL  
MASKS IN FRANCE

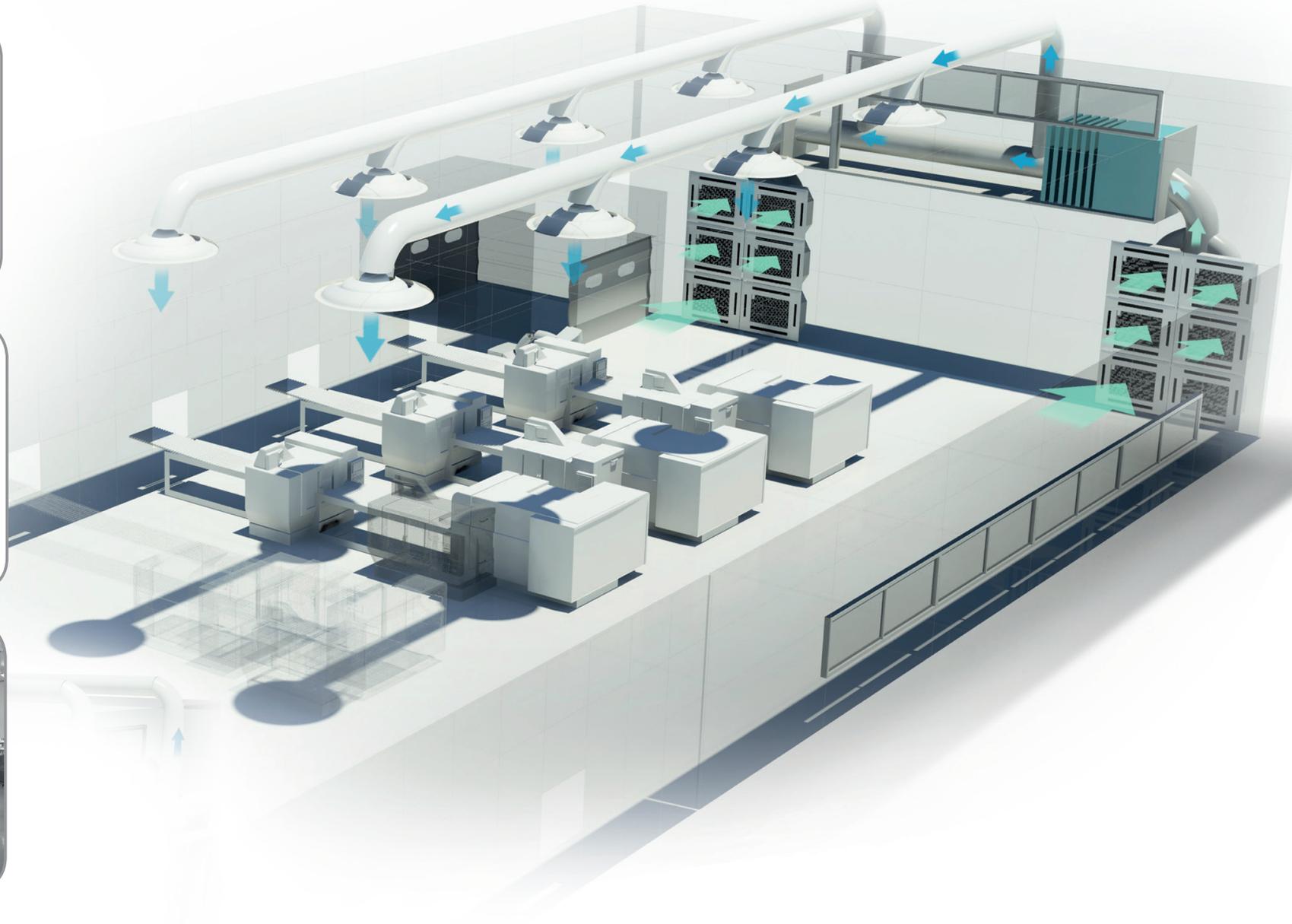
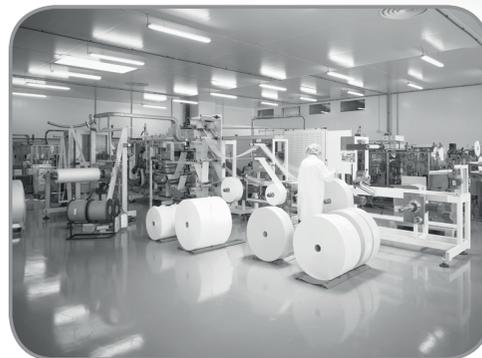
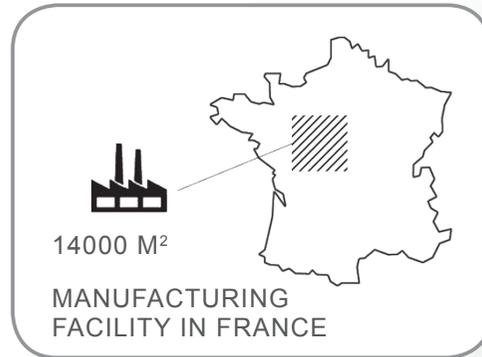


LEADING MANUFACTURER  
OF SHOE COVERS  
IN EUROPE

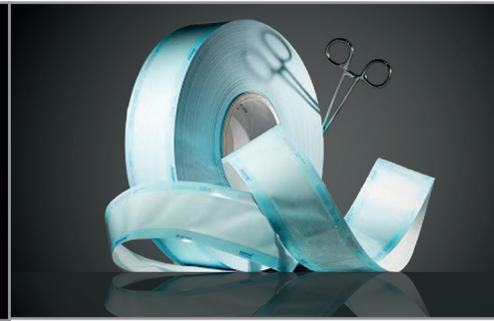
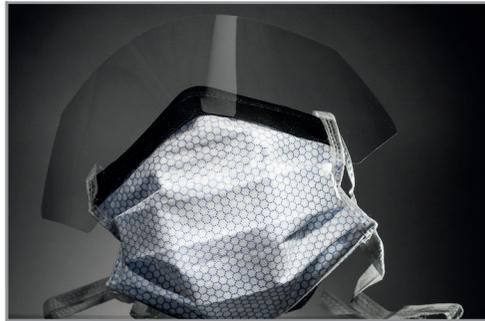


MEN / WOMEN WORKING  
IN THE COMPANY

# MANUFACTURING IN ISO CLASS 8 CLEAN ROOM



# CONTENTS



## MASKS

### 08

Our Manufacturing History	10
Applications	11
Medical Masks - MD	12
• New European Standard EN 14683 : 2014	13
• Why Choose Kolmi-Hopen	14
• Tie-On Type II & IIR Masks - SofSkin Range	18
• Tie-On Type II Masks - NormaSkin Range	20
• Earloop Type II & IIR Masks	22
Dental Masks - MD	24
Respiratory Masks - PPE	26
Hygiene Masks	28

## GLOVES

### 30

Applications	32
European Standards	33
Our Range	37
Nitrile Range	38
Latex Range	44
Vinyl Range	46
TPE Gloves	47
Other Gloves	48

## DENTAL ACCESSORIES

### 50

Dental Bibs	52
Cups	53
Saliva Ejectors	54
Cotton Rolls	55
Head Rest Covers	56
Tray Paper	56
Non-Woven Sponges	57

## STERILIZATION

### 58

Sterilization Pouches	60
Sterilization Reels	61



DISPOSABLE PROTECTIVE APPAREL

62

Head Protection for Medical Field - MD	64
Head Protection for Hygiene & Food Industries	66
Medical Protective Apparel	70
Ambulatory Kit	74
Industrial Protective Apparel - PPE	76
Asbestos Kit	82
Oven Kit	84
Protective Apparel for Hygiene & Food Industries	86
Aprons	90



SHOE COVERS

92

Why Choose Kolmi-Hopen	94
Our Range	96
Applications	98
Shoe Covers for Medical Field - MD	99
Shoe Covers for Industrial Applications	
• Protected Atmosphere	102
• Non-Protected Atmosphere	104
Shoe Covers for Hygiene & Food Industries	106



PERSONAL CARE

108

Wipes for Personal Hygiene	110
Dry Wash Gloves	111
Waterless Bathing Solutions	114
Other Personal Hygiene Products	116



DISINFECTION & TECHNICAL WIPES

118

Technical Wipes	120
Disinfecting wipes for surfaces	121

# MASKS



# Summary

---

Our Manufacturing History

Applications

Medical Masks - Medical Device

- New European Standard EN 14683 : 2014
- Why choose Kolmi-Hopen
- Tie-On Type II & IIR Masks - SofSkin Range
- Tie-On Type II Masks - NormaSkin Range
- Earloop Type II & IIR Masks

Dental Masks - Medical Device

Respiratory Masks - Personal Protective Equipment

Hygiene Masks

## OUR MANUFACTURING HISTORY

1921

1972

1975

2007

2012

Factory is established in Angers specialized in cigarette paper manufacturing

Kolmi manufactures Europe's **first single-use paper mask**

Kolmi creates its **first non-woven** single-use mask

Kolmi becomes the **leading supplier** of surgical masks for the operating room in France

Kolmi celebrates its **40th anniversary**. Over 2 billion single-use masks have been produced since launch

MEDICAL DEVICE  
EN 14683 : 2014

PERSONAL PROTECTIVE EQUIPMENT  
EN 149:2001+A1:2009

SURGICAL MASKS TYPE IIR



PROTECT THE PATIENT &  
THE HEALTHCARE PROVIDER

against the risks of  
contamination but also against  
the projections of potentially  
contagious biological fluids



TIE-ON

EARLOOP

SURGICAL MASKS TYPE II



PROTECT THE PATIENT &  
THE HEALTHCARE PROVIDER

against the risks of  
contamination



TIE-ON

EARLOOP

DENTAL MASKS



PROTECT THE PATIENT &  
THE DENTIST

against the risks of  
contamination but also against  
the projections of potentially  
contagious biological fluids



EARLOOP

RESPIRATORY MASKS  
FFP1 / FFP2 / FFP3



PROTECT THE OPERATOR

from the environment.



WITHOUT VALVE

HYGIENE MASKS



PROTECT FOOD OR PRODUCT

against projections of saliva



TRANSVERSAL  
ELASTICS



EARLOOP

## MEDICAL MASKS



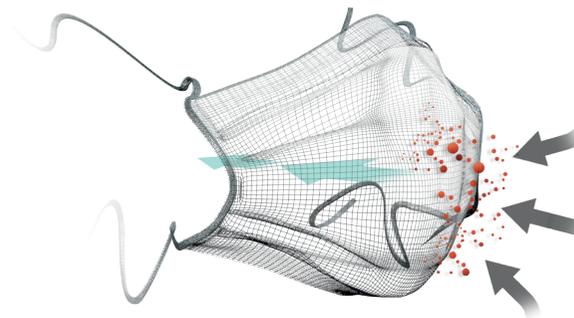
D E F I N I T I O N

A medical mask is a medical device covering the mouth, nose and chin of the healthcare provider ensuring a barrier that limits the transmission of an infective agent between the medical staff and the patient.

The role of surgical masks is twofold:



To protect the patient from bacteria shed in liquid droplets and aerosols from wearer's mouth and nose



To protect the healthcare provider from possible splashes of potentially contaminated liquids (only valid for Type IIR masks).



The European Standard EN 14683:2014 is intended to help facilitate the choice of medical face masks in the European market by standardizing the information and performance data required for the masks.

The intended use of a medical face mask according to the European Standard EN 14683:2014 is the following:

1. To protect the patient from infective agents :
  - a. worn by patients and visitors : Type I & Type II
  - b. worn by healthcare providers : Type II
2. To protect the wearer against splashes of potentially contaminated liquids : Type IIR
3. To protect against the risk of spreading infection, especially in epidemic or pandemic situations - Type II or IIR, according to national recommendations.

## WHY CHOOSE OUR MADE IN FRANCE MASKS



### SUPERIOR COMFORT

Our SofSkin solution offers even more comfort for users with sensitive skin due to its ultra-soft cellulose inner layer that prevents skin irritations.

### EXCEPTIONAL BREATHABILITY

Our masks are among the best in the market in terms of breathability. Their performance goes beyond what is required by EN 14683:2014\*.

### BACTERIAL FILTRATION EFFICIENCY

One of the best bacterial filtration efficiencies in its class that remains stable during longer interventions\*.

### CLEAN MICRO-ORGANISM-FREE PRODUCTS

Kolmi masks are manufactured in a Clean Room ISO 8 environment which prevents the introduction of additional particulate matter to our products, preventing cross-contamination.

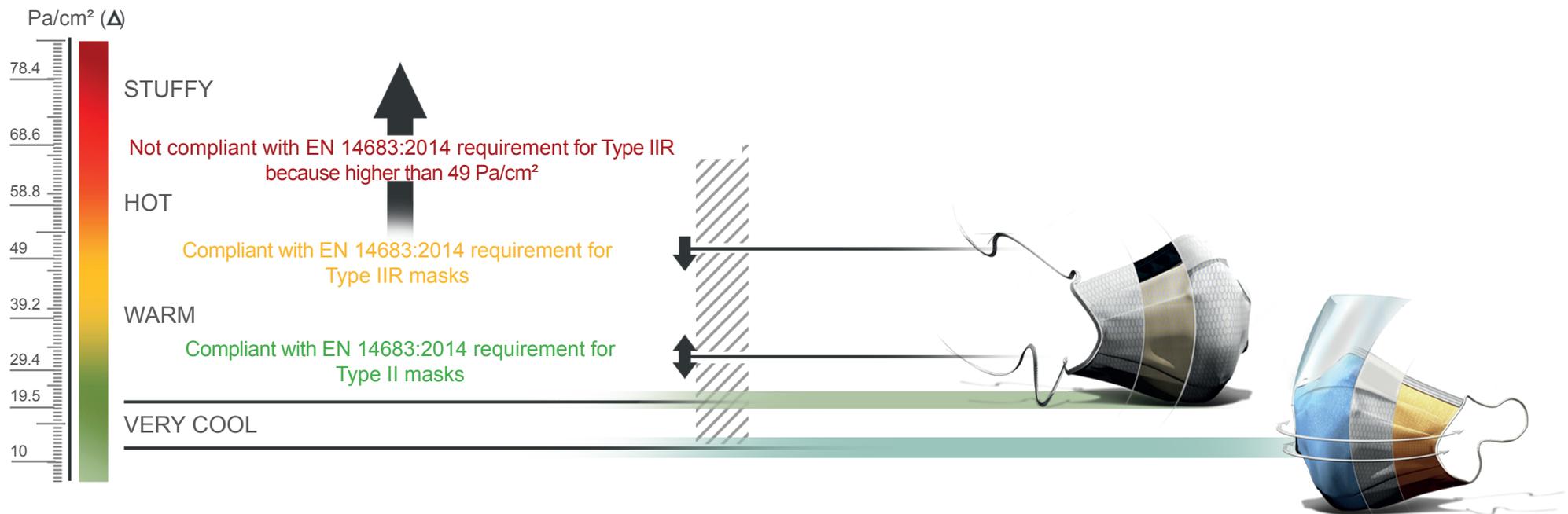
\* As tested by Nelson laboratory

BREATHING RESISTANCE (DELTA P) OR THE DIFFERENTIAL PRESSURE

This test determines the air permeability of the mask, and determines its “breathability”. It is measured by determining the difference of pressure across the mask under specific conditions of air flow, temperature and humidity. The lower the delta P of the medical face mask, the better and easier it is for the wearer to breathe in it.

The delta P of our masks is very low while respecting a high level of filtration (BFE).

EXCEPTIONAL RESPIRATORY COMFORT:



# MICROBIAL CLEANLINESS OF KOLMI MASKS

“Cleanliness” of the medical face mask is defined by absence of populations of viable micro-organisms on a product and/or a package. The standard stipulates that the medical face mask must be tested according to the EN ISO 11737-1 standard which provides guidance for the enumeration of the viable microorganisms on a medical device, also referred to as “bioburden”. When tested according to EN ISO 11737-1, the bioburden of the medical mask shall be inferior to 30 CFU (Colony Forming Units) per gram tested.

Kolmi manufactures its single-use products in ISO Class 8 Clean Room environment. Its ensures continuous microbial cleanliness of our products and guarantees our customers their immediate operability.



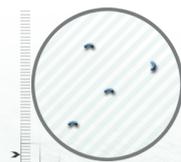
OUR CLEAN ROOM

*Instead of trying to invent methods to eliminate the microbes in the wounds...*

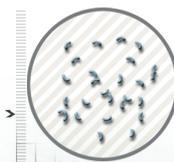
*wouldn't it be smarter not to introduce them in the first place?*

Louis Pasteur

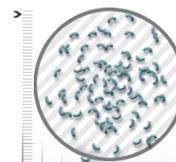
## CLEAN MICROORGANISM-FREE PRODUCTS



Made in France  
Masks  
**< 10 CFU/g**



EU standard's  
requirements  
**< 30 CFU/g**



Common import product  
which is not manufactured in  
a contained environment  
**> 100 CFU/g**



This test assesses the biological effects from the exposure of a medical face mask to the human body such as cytotoxicity (EN 10993-5), sensitization and irritation (EN 10993-10).

ALL MADE IN FRANCE PRODUCTS ARE HYPOALLERGENIC



SUMMARY OF PERFORMANCE MADE IN FRANCE MASKS VS. REQUIREMENTS

TEST	Type I Mask worn by the patient and visitors		Type II Mask worn by the healthcare provider, to protect the patient from infective agents		Type IIR Mask worn by the healthcare provider, to protect the patient from infective agents and the healthcare provider of splashes of potentially contaminated liquids	
	Standard	Our Masks	Standard	Our Masks	Standard	Our Masks
Mask						
Bacterial filtration efficiency (BFE), (%)	≥ 95	≥ 98.5	≥ 98	≥ 98.5	≥ 98	≥ 99.2
Differential pressure (Pa/cm <sup>2</sup> )	< 29.4	< 16.5	< 29.4	< 16.5	< 49	< 23.5
<i>Equivalent in mmH<sub>2</sub>O/cm<sup>2</sup></i>	3	1.67	3	1.67	5	2.39
Splash resistance pressure (kPa)	Not required		Not required		≥ 16.0	≥ 16.0
<i>Equivalent in mmH<sub>2</sub>O/cm<sup>2</sup></i>					120	120
Microbial cleanliness (CFU/g)	≤ 30	≤ 10	≤ 30	≤ 10	≤ 30	≤ 10

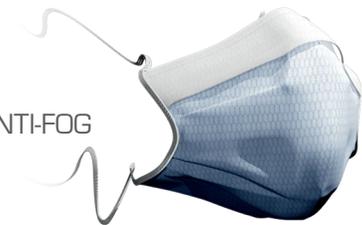
## TIE-ON TYPE II & TYPE IIR MASKS - SOFSKIN RANGE

### IN ACCORDANCE WITH THE EUROPEAN STANDARD ON MEDICAL MASKS EN 14683:2014

Our SofSkin technology has an advanced filtration system.

This innovation allows:

- Optimal performance of our masks
- A guarantee of the excellent breathability of the mask during its use (Delta P)
- Outstanding skin comfort thanks to our high performance materials
- High absorption of the moisture on the inside while maintaining its exceptional breathability



ANTI-FOG



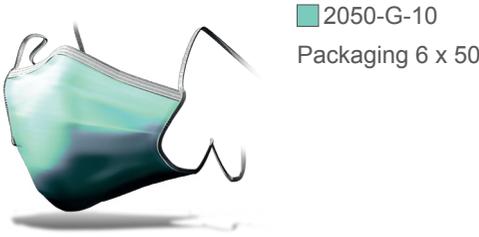
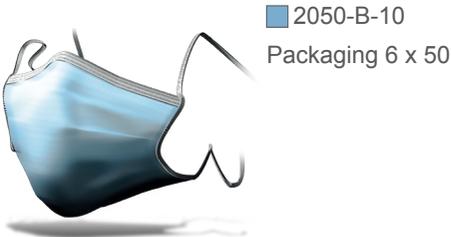
TYPE IIR STANDARD

### SOFSKIN SPLASH RESISTANT MASKS TYPE IIR

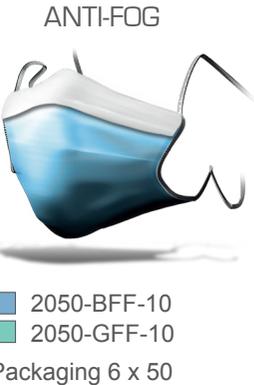
This surgical mask range is recommended for high risk patients' appointments or any surgical procedures as it offers fluid resistant outer and inner non-woven materials. They offer the highest level of protection against spray, splatter or airborne particles.

TIE-ON TYPE II & TYPE IIR MASKS - SOFSKIN RANGE

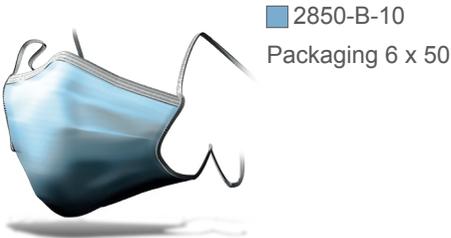
TYPE IIR  
STANDARD  
(without options)



TYPE IIR  
WITH ONE  
OPTION



TYPE II  
STANDARD  
(without options)

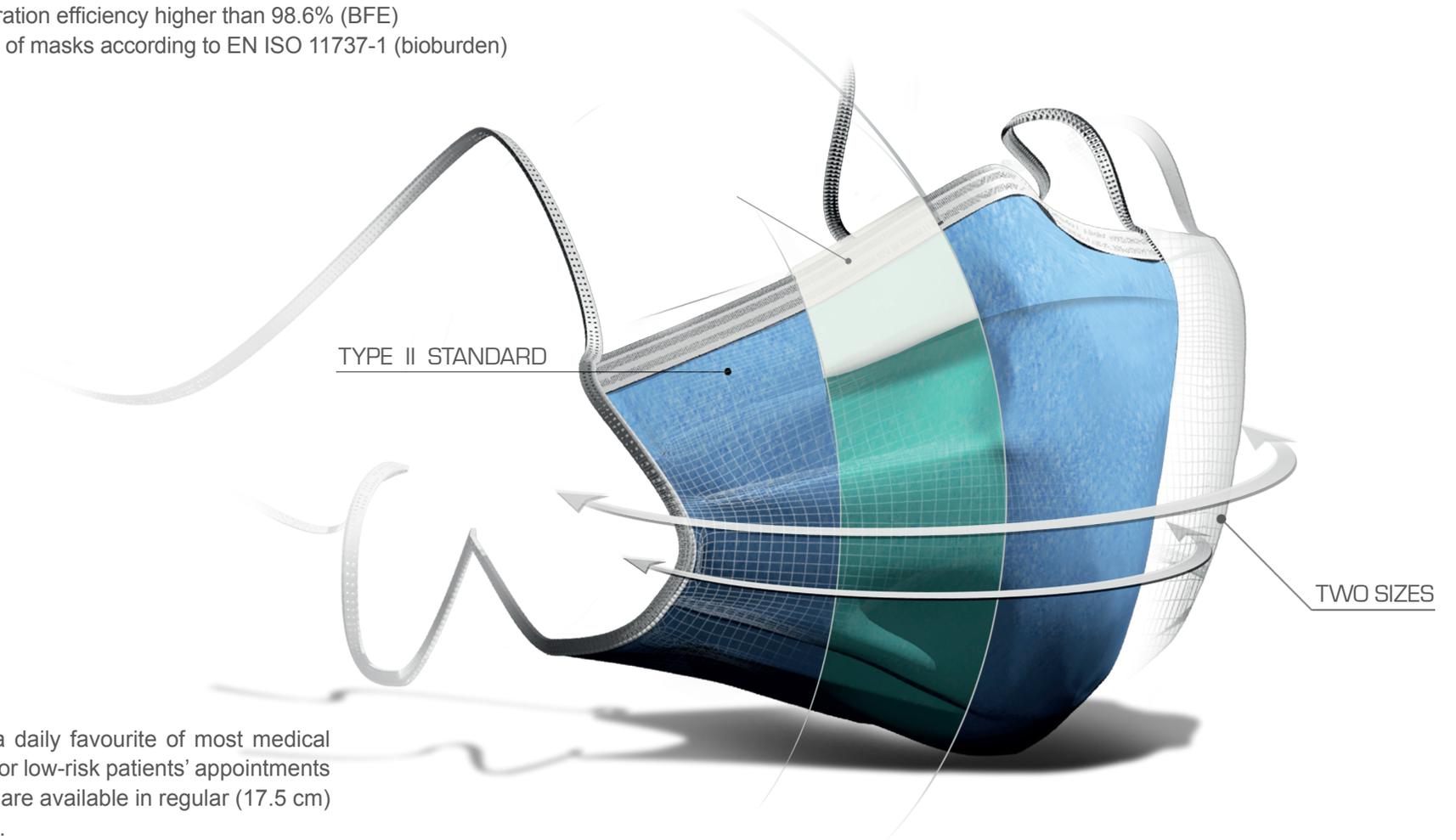


## TIE-ON TYPE II MASKS - NORMASKIN RANGE

### IN ACCORDANCE WITH THE EUROPEAN STANDARD ON MEDICAL MASKS EN 14683:2014

This range offers:

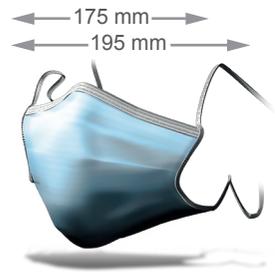
- Excellent comfort and breathability (Delta P)
- Excellent bacterial filtration efficiency higher than 98.6% (BFE)
- No pre-contamination of masks according to EN ISO 11737-1 (bioburden)



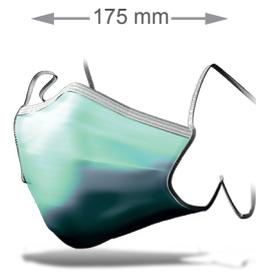
This range of masks is a daily favourite of most medical professionals. Designed for low-risk patients' appointments and exams, these masks are available in regular (17.5 cm) and large (19.5 cm) sizes.

## TIE-ON TYPE II MASKS - NORMASKIN RANGE

STANDARD  
(without options)



■ 2865-10  
■ 2865L-10  
Packaging 6 x 50



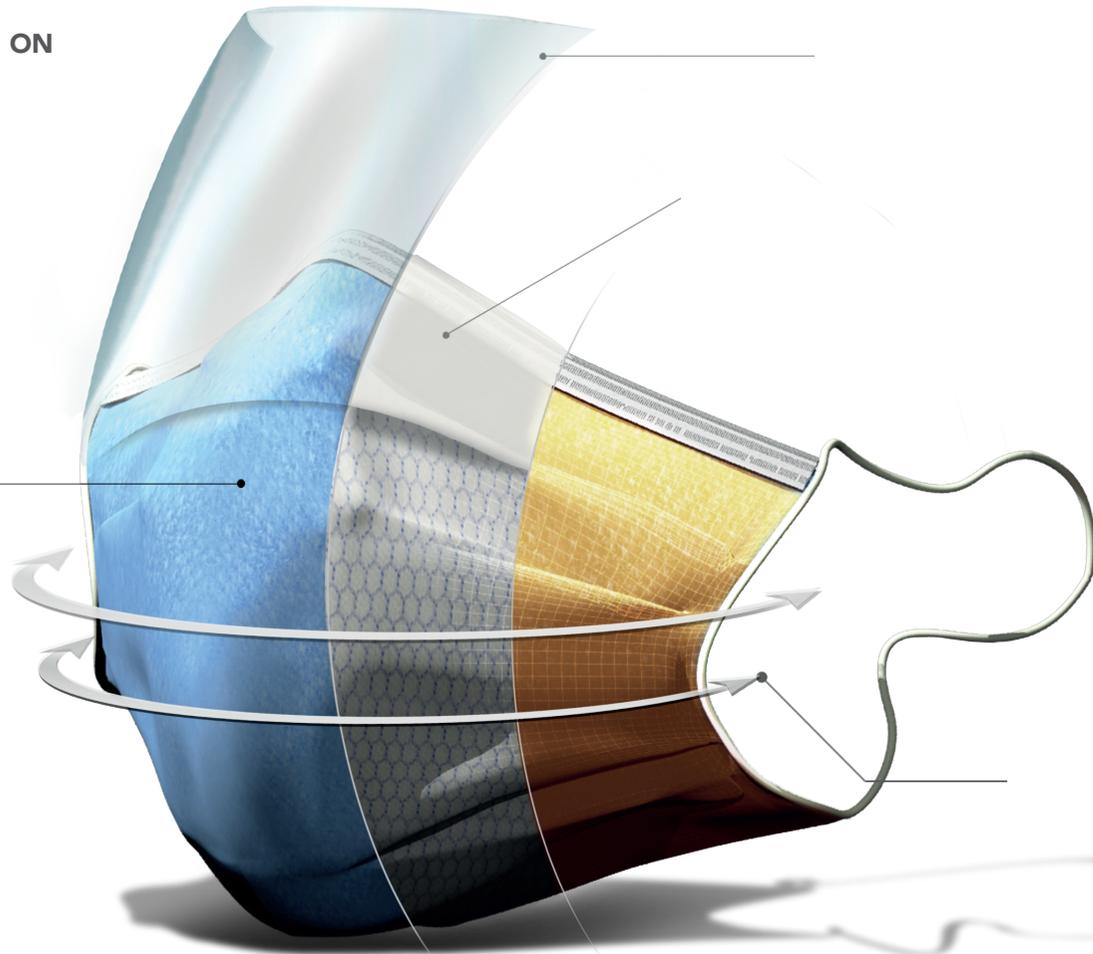
■ 2868-10  
Packaging 6 x 50



## EARLOOP TYPE II & IIR MASKS - NORMASKIN & SOFSKIN RANGES

IN ACCORDANCE WITH THE EUROPEAN STANDARD ON  
MEDICAL MASKS EN 14683:2014

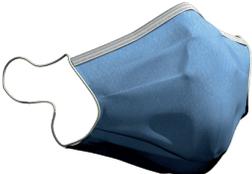
TYPE II  
+  
TYPE IIR



On a daily basis, earloop masks are very popular with health professionals and are intended for all medical examinations.

EARLOOP TYPE II & IIR MASKS - NORMASKIN & SOFSKIN RANGES

NORMASKIN  
TYPE II



■ 2965-10  
Packaging 16 x 60



■ 2968-10  
Packaging 16 x 60



□ 2969-10  
Packaging 16 x 60

NORMASKIN  
TYPE IIR



■ 2165-10  
Packaging 16 x 50

ANTI-FOG

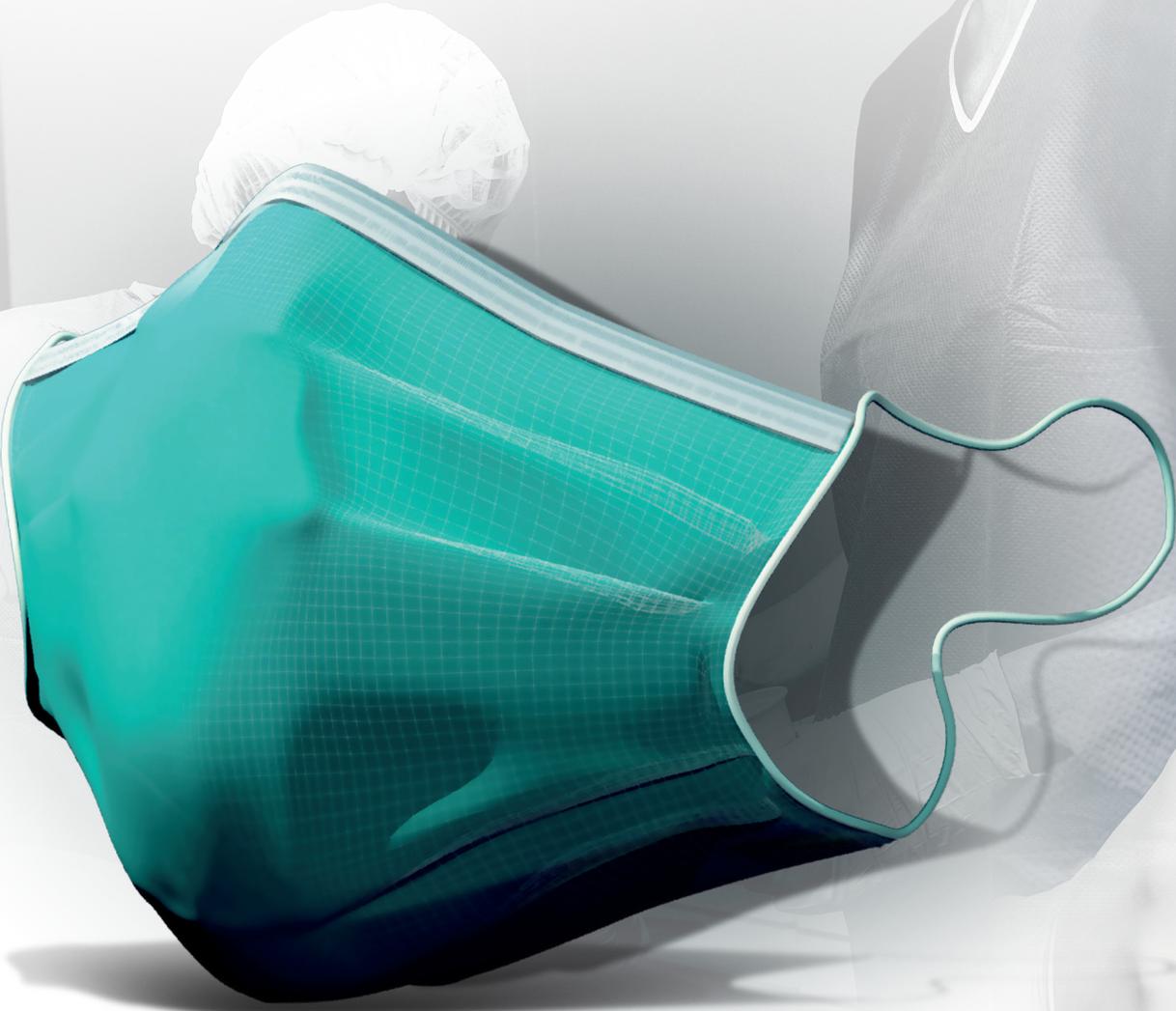
SOFSKIN  
TYPE IIR  
WITH ONE  
OPTION



■ 2130-BFF-10  
■ 2130-GFF-10  
Packaging 10 x 50

# DENTAL MASKS

IN ACCORDANCE WITH THE EUROPEAN STANDARD ON MEDICAL MASKS EN 14683:2014



Our SafeMask® range includes a wide selection of dental masks for everyday use. Manufactured in Medicom Group factories, this range offers quality products at a competitive price.



## DENTAL MASKS

MADE IN FRANCE

SAFEMASK® STANDARD-10 - EARLOOP TYPE II

- 2913-10    ■ 2918-10
- 2915-10    ■ 2919-10
- 2916-10    ■ 2922-10
- 2917-10

Packaging 16 x 60



MADE IN FRANCE

SAFEMASK® STANDARD-10 - TIE-ON TYPE II

- 2000-B-10

Packaging 16 x 60



MADE IN FRANCE

SAFEMASK® PREMIER STANDARD-10 - EARLOOP TYPE IIR

- 2113-10
- 2115-10
- 2116-10
- 2117-10
- 2118-10
- 2119-10
- 2122-10

Packaging 10 x 50



Safemask® Premier Standard masks offer protection for simple dental procedures.

SAFEMASK® PREMIER PRO-SHIELD - EARLOOP TYPE IIR

- 2025

Packaging 4 x 25



Safemask® Premier Pro-Shield masks offer convenient two-in-one protection with combination of face mask and eye shield.

SAFEMASK® ESSENTIAL STANDARD - EARLOOP TYPE II

- 2913-60
- 2915-60
- 2916-60
- 2917-60
- 2918-60
- 2919-60

Packaging 16 x 60



SAFEMASK® MASTER - EARLOOP TYPE IIR

- 2115-60
- 2118-60
- 2119-60

Packaging 20 x 50



# RESPIRATORY MASKS



This range of Personal Protective Equipment masks FFP1/FFP2/FFP3 was designed to be used in various industrial applications. It protects the user against the risks related to solid particles or liquid suspended, previously identified and evaluated by the employer as provided by the new European regulation taking effect on April 21, 2019.

The European Standard EN 149:2001+A1:2009 defines test requirements, testing and marking for respiratory protective devices:

## TEST REQUIREMENTS FOR PPE MASKS

		FFP 1	FFP 2	FFP 3
Particle Filtering Efficiency		80%	96%	99%
Breathing Resistance	Inhalation (30L/min)	0.6	0.7	1
	Inhalation (95L/min)	2.1	2.4	3
	Inhalation (160L/min)	3	3	3

These masks are also tested to determine their total inward leakage, based on their filtration.

They can also be used in medical environments to prevent particle spread of airborne infectious hazards.

4/5/5  
HONSA  
TESTE



**FFP1-Type IIR**

- 2091-WH
- 2091-BL

Packaging  
10 x 50

- 2091S-WH
- 2091S-BL

Packaging  
10 x 50 individual polybags

**FFP2-Type IIR**

- 2092-WH
- 2092-BL

Packaging  
10 x 50

- 2092S-WH
- 2092S-BL

Packaging  
10 x 50 individual polybags

**FFP3**

- 2093-WH

Packaging  
10 x 50

- 2093S-WH

Packaging  
10 x 50 individual polybags



Using time

**8H**

Type IIR / 120 mmHg



More comfortable



Better breathability



## HYGIENE MASKS

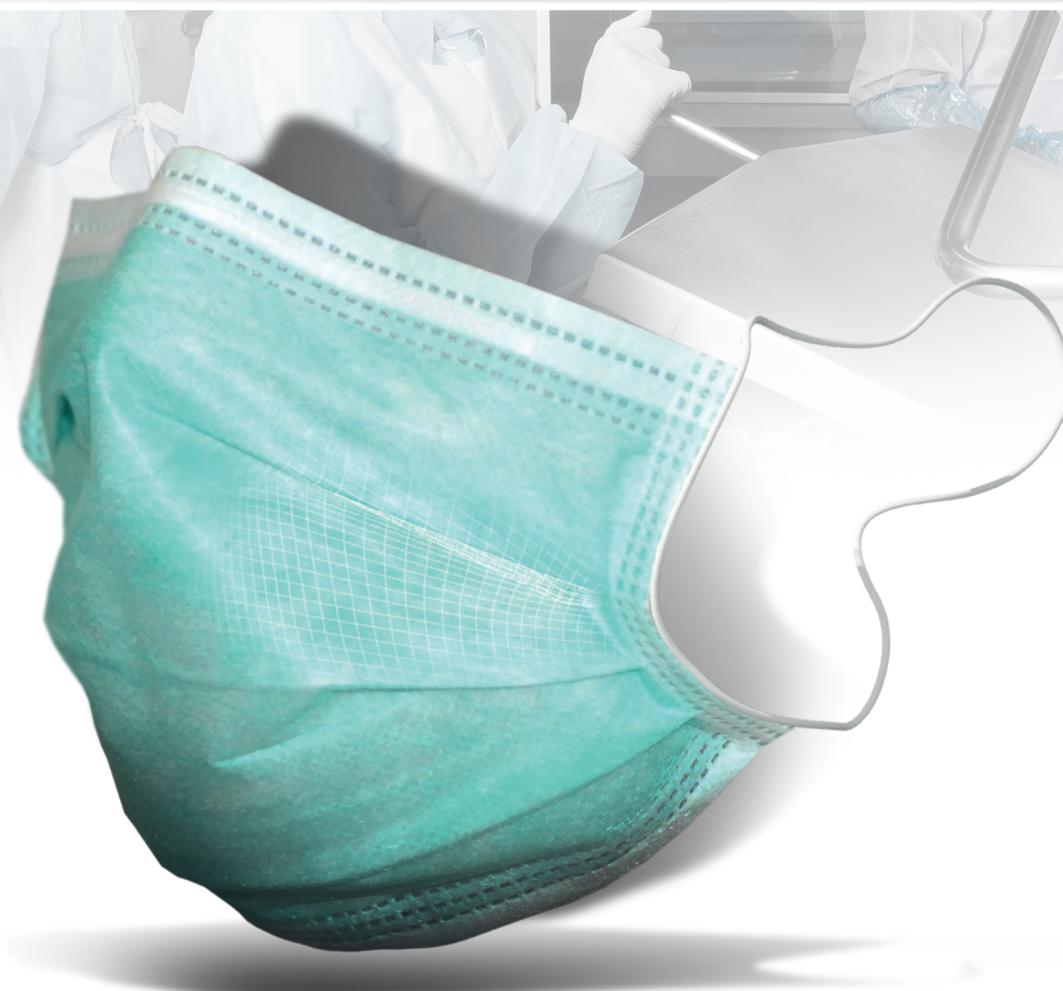


Our hygiene masks protect food or any other products against possible splashes.

These masks are used as part of the HACCP approach for managing food safety. This approach involves the establishment of a system for the prevention of identified hazards.

In accordance with the dressing procedures, our hygiene masks are used as a barrier against saliva splashes.

These masks do not guarantee any protection against contaminations and projections of potentially contagious biological fluids (according to EN 14683:2014).



# HYGIENE MASKS

## POLYPROPYLENE EARLOOP MASKS SAFEMASK ECONOMY



3-PLY

- 2315
- 2318

Packaging  
10 x 50

## SAFEMASK VITALS



3-PLY

- 2792

Packaging  
10 x 50

## CLASSIC



2-PLY

- 60.101
- 60.102

Packaging  
20 x 50

## ACCUFIT MASKS - OVER THE HEAD TRANSVERSAL ELASTICS



2-PLY

- 60.901
- 60.902

Packaging  
20 x 100

3-PLY

- 60.911

Packaging  
40 x 50

## DUCKBILL MASK FOR CLEAN ROOM - THERMOBONDED



- DB2092

Packaging  
10 x 50



## PAPER MASKS



1-PLY

- 60.001
- Packaging 20 x 100

2-PLY

- 60.002
- Packaging 20 x 100

## CONE MASKS



- 60.311
- Packaging 20 x 50

- 2020
- Packaging 12 x 50

# GLOVES



# Summary

---



Applications  
European Standards  
Our Glove Range  
Nitrile Range  
Latex Range  
Vinyl Range  
TPE Gloves  
Other Gloves

## APPLICATIONS

### MEDICAL DEVICE (MD)



To protect the patient and the healthcare provider against the risk of infections

European legislation: EN 455

### PERSONAL PROTECTIVE EQUIPMENT (PPE)



To protect the operator against an external risk

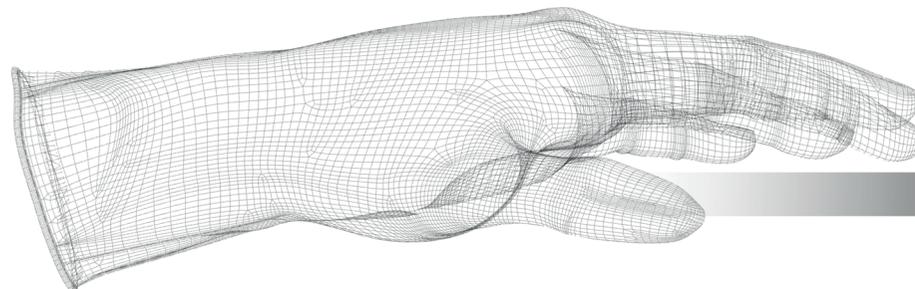
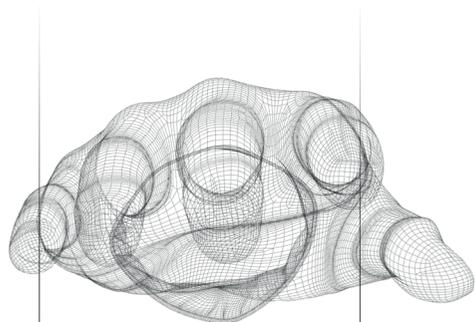
European legislation: EN 420, EN 374, EN 16523

### EQUIPMENT TO PROTECT THE ENVIRONMENT



To prevent the contamination of the environment

Reg.(EC) 1935/2004 and decree of 9th November, 1994



## EUROPEAN STANDARD EN 455 : MEDICAL GLOVES FOR SINGLE USE (MD)

### EUROPEAN STANDARD EN 455 - MEDICAL GLOVES FOR SINGLE USE (MD)

The European standard EN 455 is applicable for single use examination gloves and surgical gloves ; these gloves are designed to protect the patient and user from cross-contamination. EN 455 consists of 4 parts:

#### EN 455-1 REQUIREMENTS AND TESTING FOR ABSENCE OF HOLES

A statistical sample taken from a batch of gloves is subject to checks for pinholes and leaks by filling them with water. This test is performed on a statistical sampling (taken according to ISO 2859-1) whose acceptance criteria is an acceptable quality level (AQL) less than 1.5.

#### EN 455-2 REQUIREMENTS AND TESTING FOR PHYSICAL PROPERTIES

This standard specifies requirements and test methods for the physical properties of non-reusable medical gloves, as well as the break strength before and after accelerated aging.

	Surgical gloves	Examination / procedure gloves Latex / Nitrile	Examination / procedure gloves Thermoplastic (Polyvinyl chloride, Polyethylene)
Force at break (Newton)	≥ 9.0	≥ 6.0	≥ 3.6
Presence in the MEDICOM range	No	Yes	Yes

#### EN 455-3 REQUIREMENTS AND TESTING FOR BIOLOGICAL EVALUATION

This standard describes requirements and test methods for assessing the biological safety of medical gloves, as part of a risk management process, in accordance with EN ISO 14971 and EN ISO 10993. The factors evaluated are:

1. The amount of talcum powder
2. Chemical components used in manufacturing processes - accelerators, antioxidants, biocides
3. Extractable proteins from latex

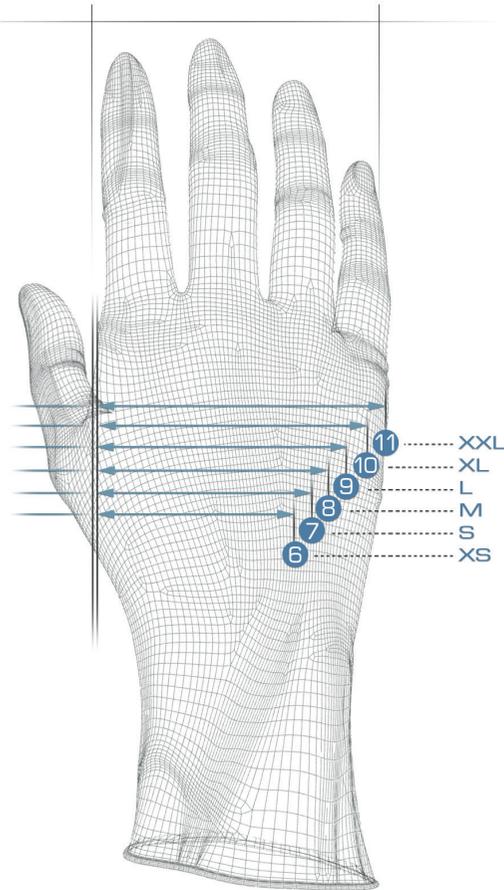
#### EN 455-4 DETERMINATION OF SHELF LIFE

This standard is used to determine the expiry date, the date beyond which the glove can no longer be used to guarantee the integrity of its physical properties. The maximum shelf-life that can ever be claimed for medical gloves is five years from the manufacturing date.

## EUROPEAN STANDARD EN 420 : GENERAL REQUIREMENTS FOR PERSONAL PROTECTIVE GLOVES (PPE)

This standard defines the general requirements applicable to all protective gloves such as:

1. Test procedures for glove design and construction
2. Resistance of glove materials to water penetration
3. Glove's innocuousness
4. Comfort and efficiency
5. Marking requirements



Size	Hand circumference (mm)	Hand length (mm)	Minimum length of the glove (mm)
6 = XS	152	160	220
7 = S	178	171	230
8 = M	203	182	240
9 = L	229	192	250
10 = XL	254	204	260
11 = XXL	279	215	270

## EUROPEAN STANDARD EN 374 & EN 16523 : PROTECTION AGAINST CHEMICALS

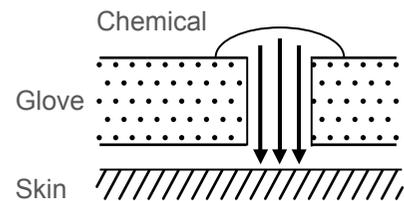
These standards are for protective gloves that claim protection against chemicals and micro-organisms.

**Standard EN 374-1** distinguishes two run-through levels for gloves: penetration and permeation. It is also a matter of degradation (EN 374-4:2013).

How do you determine glove's resistance to a chemical?

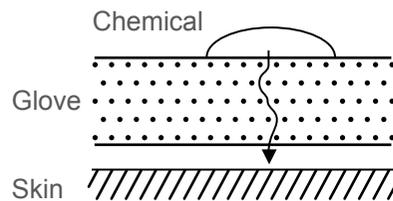
### PENETRATION

Penetration describes the passage of a chemical through the imperfections of the material or the porosities and joints of the glove\*



### PERMEATION

Permeation is the diffusion, at the molecular level, of the chemical through the constituent material of the glove\*



\*Source: National Institute of Research and Safety

### DEGRADATION

Degradation concerns the determination of resistance to degradation by chemicals

Degradation = transformation with deterioration of one or more properties of the glove material, following contact with a chemical product, for example peeling, swelling, disintegration, embrittlement, discoloration, dimensional variations, hardening, softening, etc.

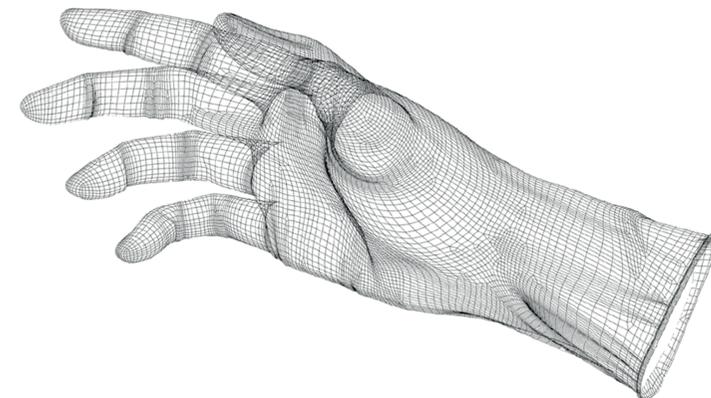
### PENETRATION TEST (EN 374-2:2014)

This test aims to analyze the glove's tightness by measuring its level of air and water leakage. The result, in accordance with the two tests, allows to claim the performance: "glove for protection against micro-organisms", recognizable by the pictogram:



Gloves with this pictogram are considered an effective barrier against bacteria and fungi.

NB: This does not apply for protection against viruses.

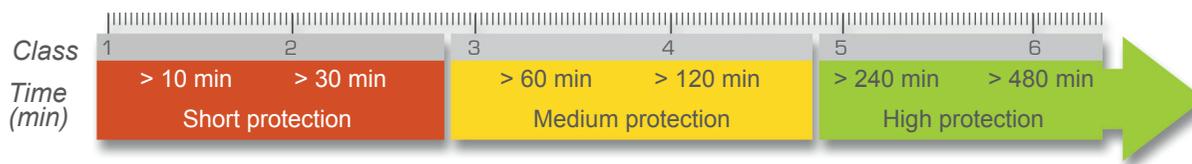


## EUROPEAN STANDARD EN 374 & EN 16523 : PROTECTION AGAINST CHEMICALS

### CHEMICAL PERMEATION (EN 16523-1:2015+A1:2018)

The chemical risk is the passage of the substance through the glove. The migration of chemical molecules through the glove is determined by the passage time (in minutes) of the chemical substance inside the glove..

*The choice of the glove is based on its level of performance (permeation time)*

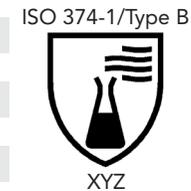


### Official list of chemicals listed for EN 16523-1

Letter code	Chemical	CAS number	Class
A	Methanol	67-56-1	Primary alcohol
B	Acetone	67-64-1	Ketone
C	Acetonitrile	75-05-8	Nitrile Compound
D	Dichloromethane	75-09-2	Chlorinated paraffin
E	Carbone disulphide	75-15-0	Sulphur containing organic compound
F	Toluene	108-88-3	Aromatic hydrocarbon
G	Diethylamine	109-89-7	Amine
H	Tetrahydrofurane	109-99-9	Heterocyclic and ether compound
I	Ethyl acetate	141-78-6	Ester
J	n-Heptane	142-82-5	Saturated hydrocarbon
K	Sodium hydroxide 40%	1310-73-2	Inorganic base
L	Sulphuric acid 96%	7664-93-9	Inorganic mineral acid
M	Nitric acid 65%	7697-37-2	Inorganic mineral acid
N	Acetic acid 99%	64-19-7	Organic acid
O	Ammoniaque 25%	1336-21-6	Ammonia
P	Hydrogen peroxide 30%	7722-84-1	Peroxide
S	Hydrogen fluoride 40%	7664-39-3	Inorganic mineral acid
T	Formaldehyde 37%	50-00-0	Aldehyde



Type A: This pictogram is affixable on the product or its packaging only if the glove has obtained the level of performance "2" for a minimum of 6 chemicals tested, from the list aside. The "letter codes" for chemicals that have achieved performance level "2" are listed below the pictogram.



Type B: This pictogram is affixable on the product or its packaging only if the glove has obtained the level of performance "2" for a minimum of 3 chemicals tested, from the list aside. The "letter codes" for chemicals that have achieved performance level "2" are listed below the pictogram.



Type C: This pictogram is affixable on the product or its packaging only if the glove has obtained the level of performance « 1 » for a minimum one chemicals tested, from the list aside. The chemicals tested must be indicated in the instructions for use.



These pictograms may include the "i" regarding the warning to consult product information or be used in association with the pictogram.

**NITRILE**  
SafeTouch® Advanced™

Nitrile gloves have many advantages and an increasingly competitive price / quality ratio. They are :

1. Hypoallergenic to reduce the risk of allergies
2. Comfortable to provide optimal dexterity in wet and dry conditions
3. Mechanically resistant to avoid overconsumption
4. Compatible with certain foodstuffs



**LATEX**  
SafeTouch® Connect™

Made from natural rubber, these gloves offer excellent dexterity, extreme sensitivity and strong resistance to breakage.

NB: repeated exposure and direct contact of the latex with the skin can cause significant risk of allergies.



**VINYL**  
SafeTouch® Everstrong™

Vinyl gloves are used as an economical alternative to latex and nitrile gloves.

NB: Vinyl gloves are not compatible with prolonged contact with fat in the context of food contact standards.



**TPE**  
SafeTouch® Everstrong™

These new TPE (Extruded Thermo Polyethylene) gloves are the most economical on the market and are ideal for short-term uses in the food industry.



**SYMBOLS EXPLAINED**



Non-sterile



Latex-free



Textured fingertips



Powdered



Contains latex



Fully textured

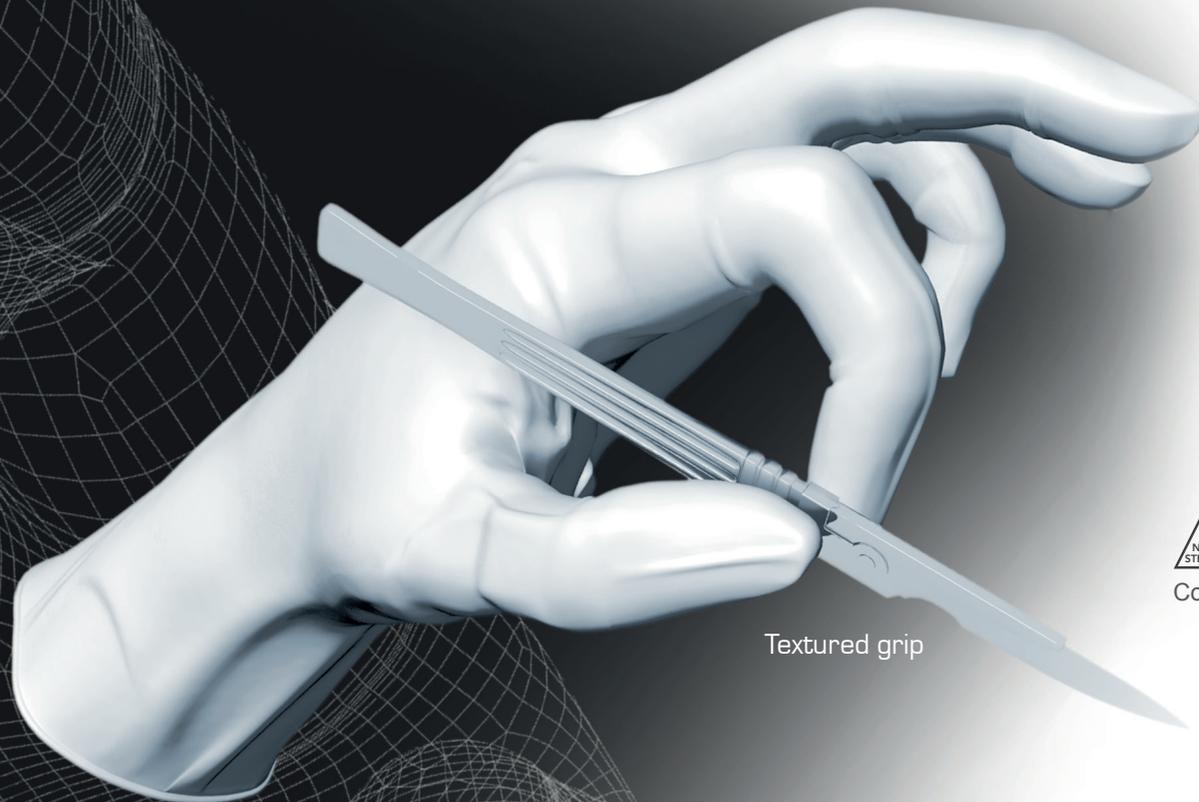


Smooth (no texture)



Powder-free

# NITRILE RANGE



Textured grip

NITRILE SAFETOUCH® ADVANCED™ REJUVENATE WHITE - Powder-free

Our Rejuvenate Nitrile gloves provide excellent mechanical and chemical resistance as well as excellent touch sensitivity. The Lanolin and vitamin E coating soothes and moisturizes your hands and helps to prevent irritation of the skin.

Their fully micro-textured surface offers enhanced grip control in both wet and dry conditions.

Lanolin + Vitamin E



Complies with EN 455-1/2/3/4

REFERENCES

1176-A	.....	XS
1176-B	.....	S
1176-C	.....	M
1176-D	.....	L

Packaging: 10 boxes x 100 units



Colour-coded sizing



Colour of the glove

Product description

Product reference

Quantity per box

## NITRILE RANGE

### NITRILE SAFETOUGH® ADVANCED™ X'TRA BLUE - Powder-free

This non-powdered nitrile glove is a category III (PPE). It has a 350 mm long cuff and provides protection for tested chemicals and micro-organisms. It offers a longevity far superior to standard products.

Unlike gloves 1131 and 1135, this glove is double chlorinated, internal and external, to facilitate donning and double gloving.



Complies with EN 374-1/2 & EN 16523-1 & EN 421



#### APPLICATION:

HORECA - Medical - Pharmaceutical - Chemistry - Petrochemicals  
Electronics - Research  
Nuclear laboratory (pre-glove application for glove box)

REFERENCES	30.350/S .....	S
	30.350/M .....	M
	30.350/L .....	L
	30.350/XL .....	XL

Packaging: 5 bags x 100 units

### NITRILE SAFETOUGH® ADVANCED™ EXTEND PINK - Powder-free

This glove is soft, ergonomic and flexible.

Their fully micro-textured surface offers enhanced grip control in both wet and dry conditions.



REFERENCES	1172-A .....	XS
	1172-B .....	S
	1172-C .....	M
	1172-D .....	L

Packaging: 10 boxes x 100 units



Complies with EN 455-1/2/3/4

## NITRILE RANGE

### NITRILE SAFETOUCH® ADVANCED™ WHITE / BLUE - Powder-free

Best seller in all sectors, this PPE and MD nitrile glove is made from a thinner nitrile material which provides stretchy, “latex-like” comfort. With its textured fingers, it provides good grip in wet and dry conditions.

#### SLIM BLUE



REFERENCES	1175-A	.....	XS
	1175-B	.....	S
	1175-C	.....	M
	1175-D	.....	L
	1175-E	.....	XL



Complies with EN 455-1/2/3/4 & EN 16523-1 & EN 374-1/2/4/5

Packaging: 10 boxes x 100 units

#### PLATINUM WHITE



REFERENCES	1174-A	.....	XS
	1174-B	.....	S
	1174-C	.....	M
	1174-D	.....	L
	1174-E	.....	XL

NITRILE RANGE

NITRILE SAFETOUGH® ADVANCED™ SLIM BLUE - Powdered

This nitrile glove offers the best mechanical and chemical resistance. Their strength and dexterity provide good grip which facilitates handling objects. It is lightly powdered which provides ease of donning.



Complies with EN 455-1/2 & EN 374-5

REFERENCES

1198-A	.....	S
1198-B	.....	M
1198-C	.....	L
1198-D	.....	XL

Packaging: 10 boxes x 100 units

NITRILE SAFETOUGH® ADVANCED™ VITALS BLUE - Powder-free

This is our most economical nitrile glove in the Medicom range. Approved food contact, it is perfectly suited to the requirements of the food industry and the HORECA.

Now presented in a box of 200 units, this packaging is more economical and environmentally friendly.

Its box remains adapted to our INOX distributors of standard gloves.



Complies with EN 455-1/2/3/4

REFERENCES

1191-A	.....	XS	1193-A	.....	XS
1191-B	.....	S	1193-B	.....	S
1191-C	.....	M	1193-C	.....	M
1191-D	.....	L	1193-D	.....	L
1191-E	.....	XL	1193-E	.....	XL
			1193-F	.....	XXL

Packaging: 10 boxes x **200** units

Packaging: 10 boxes x **100** units

# BLACK NITRILE

PUNCTURE  
RESISTANCE



CHEMICAL RESISTANCE



TEXTURED GRIP



## NITRILE RANGE

### NITRILE SAFETOUGH® ADVANCED™ BLACK - Powder-free

This black nitrile glove provides good general mechanical and chemical resistance.



Complies with EN 455-1/2/3/4 & EN 374-2/5

REFERENCES	1187-A	.....	XS
	1187-B	.....	S
	1187-C	.....	M
	1187-D	.....	L
	1187-E	.....	XL

Packaging: 10 boxes x 100 units

### APPLICATION:

HORECA - Medical - Pharmaceutical - Chemistry  
Petrochemicals- Electronics - Research

### NITRILE SAFETOUGH® ADVANCED™ BLUE - Powder-free

This powder-free nitrile glove is a category III PPE. It has either a 290 mm (1131) or 240 mm (1135) cuff and provides protection for tested chemicals and micro-organisms. It offers a life span far superior to standard products.

REFERENCES	1131-A / 1135-A	.....	XS
	1131-B / 1135-B	.....	S
	1131-C / 1135-C	.....	M
	1131-D / 1135-D	.....	L
	1131-E / 1135-E	.....	XL

Packaging: 10 boxes x 100 units



Complies with EN 374-1/2 & EN 16523-1 & EN 421



# LATEX RANGE

## LATEX SAFETOUCH® CONNECT™ REJUVENATE NATURAL - Powder-free

Our SafeTouch® latex glove "Rejuvenate" gives you a real sensation of softness thanks to its solution containing lanolin and vitamin E.

This glove will moisturize your hands and help prevent skin irritation. Its fully micro-textured surface offers enhanced grip control in both wet and dry conditions.



REFERENCES	
1163-A	..... XS
1163-B	..... S
1163-C	..... M
1163-D	..... L

Packaging: 10 boxes x 100 units



Complies with EN 455-1/2/3/4

## LATEX SAFETOUCH® CONNECT™ NATURAL - Powder-free

Best seller in all sectors of activity, this natural PPE and MD latex glove is manufactured from a very flexible and extensible material.



REFERENCES	
1124-A	..... XS
1124-B	..... S
1124-C	..... M
1124-D	..... L
1124-E	..... XL

Packaging: 10 boxes x 100 units



Complies with EN 455-1/2/3 & EN 374-2/5

## LATEX RANGE

### LATEX SAFETOUCH® CONNECT™ NATURAL - Powdered

Best-seller in powdered version, for all sectors of activity, this natural PPE and MD latex glove is manufactured from a very flexible and extensible material.



\*Restriction: Do not put in contact with acidic foods (pH<4.5).  
Complies with EN 455-1/2/3 & EN 374-2/5



REFERENCES	1125-A	.....	XS
	1125-B	.....	S
	1125-C	.....	M
	1125-D	.....	L
	1125-E	.....	XL

Packaging: 10 boxes x 100 units

### LATEX SAFETOUCH® CONNECT™ VITALS - Powdered

This is our most economical latex glove in the Medicom range.  
This smooth, lightly powdered, natural latex glove is the finest in our range.



\*Restriction: Do not put in contact with acidic foods (pH<4.5).



REFERENCES	1126-A	.....	XS
	1126-B	.....	S
	1126-C	.....	M
	1126-D	.....	L
	1126-E	.....	XL

Packaging: 10 boxes x 100 units

### LATEX SAFETOUCH® CONNECT™ VITALS - Powder-free

Its fully micro-textured surface offers enhanced grip control in both wet and dry conditions.



\*Restriction: Do not put in contact with acidic foods (pH<4.5).  
Meets ASTM D3578-05, ASTM D6124-01, ASTM D5712-10 and ASTM D7161 standards for non-reusable medical gloves



REFERENCES	1127-A	.....	XS
	1127-B	.....	S
	1127-C	.....	M
	1127-D	.....	L
	1127-E	.....	XL

Packaging: 10 boxes x 100 units

# VINYL RANGE

VINYL SAFETOUCH® EVERSTRONG™ - Powdered

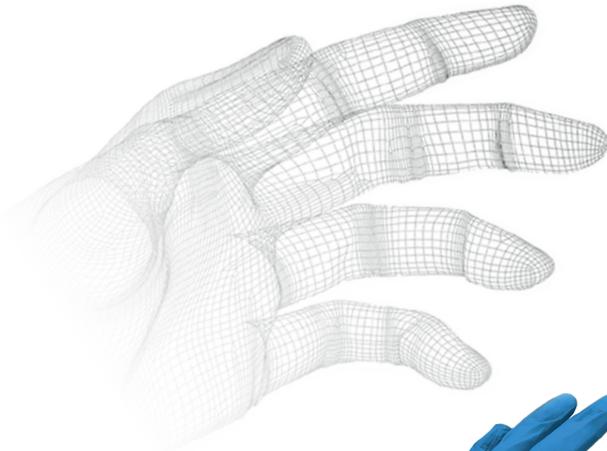
Still much used in many sectors, this transparent vinyl glove is standardized PPE and MD.

Its PVC composition is an economical alternative to latex.



REFERENCES	1128-A	.....	S
	1128-B	.....	M
	1128-C	.....	L
	1128-D	.....	XL

Packaging: 10 boxes x 100 units



\*Restriction: It is not recommended to put powdered vinyl gloves in contact for more than 30 minutes with foods containing fats or oils.  
Complies with EN 455-1/2/3 & EN 374-5

REFERENCES	1132-A	.....	S
	1132-B	.....	M
	1132-C	.....	L
	1132-D	.....	XL

Packaging: 10 boxes x 100 units



## VINYL RANGE

### VINYL SAFETOUCH® EVERSTRONG™ TRANSPARENT - Powder-free

In its powder-free version, this standard PPE and MD glove is still widely used in many sectors. Its PVC composition is an economical alternative to latex.



\*Restriction: It is not recommended to put powdered vinyl gloves in contact for more than 30 minutes with foods containing fats or oils.

Complies with EN 455-1/2/3 & EN 374-5



REFERENCES	1129-A	.....	S
	1129-B	.....	M
	1129-C	.....	L
	1129-D	.....	XL

Packaging: 10 boxes x 100 units

## TPE GLOVES

### SAFEBASICS® TPE BLUE FOOD - Powder-free

The TPE (Extruded Thermo Polyethylene) glove is a new alternative to other existing materials. This glove is the most economical solution on the market while remaining food contact for all foods. It is ideal in all short-term fast food processes.



REFERENCES	1110-B	.....	S
	1110-C	.....	M
	1110-D	.....	L
	1110-E	.....	XL

Packaging: 10 boxes x 100 units

## OTHER GLOVES

### EMBOSED PE GLOVE - Powder-free

Its polyethylene raw material offers a good dexterity.  
Powder-free, it reduces the risk of airborne contamination for wearers and limits the risk of irritation.



REFERENCES	30.301/M .....	M
	30.301/L .....	L

Packaging: 50 boxes x 100 units

### LATEX HOUSEHOLD REUSABLE GLOVE SAFETOUCH® HOUSEHOLD - Powder-free

Glove for professional use for activities requiring handling of relatively harmful products (e.g: diluted detergent solutions).  
Watertight glove.



REFERENCES	36.100/S .....	S
	36.100/M .....	M
	36.100/L .....	L
	36.100/XL .....	XL

Packaging: 12 polybags x 12 individual polybags (pair)

PVC REUSABLE GLOVE INTEGRA 50/ 150 - Powder-free

INTEGRA glove is white PVC (Integra 50) or black (Integra 150) with a long translucent PVC sleeve  
 PVC of 420 mm. It is waterproof and airtight.  
 The individual bag is printed polyethylene.

INTEGRA 150



REFERENCES

30.G50L/S	.....	S
30.G50L/M	.....	M
30.G50L/L	.....	L
30.G50L/XL	.....	XL
30.G50L/XXL	.....	XXL



Complies with EN 374-1/2/3 & EN 388 (glove 2-1-0-0 ; sleeve 2-0-1-0)  
 Packaging: 4 cases x 25 individual polybags (pair)

INTEGRA 50



REFERENCES

30.G52L/S	.....	S
30.G52L/M	.....	M
30.G52L/L	.....	L
30.G52L/XL	.....	XL



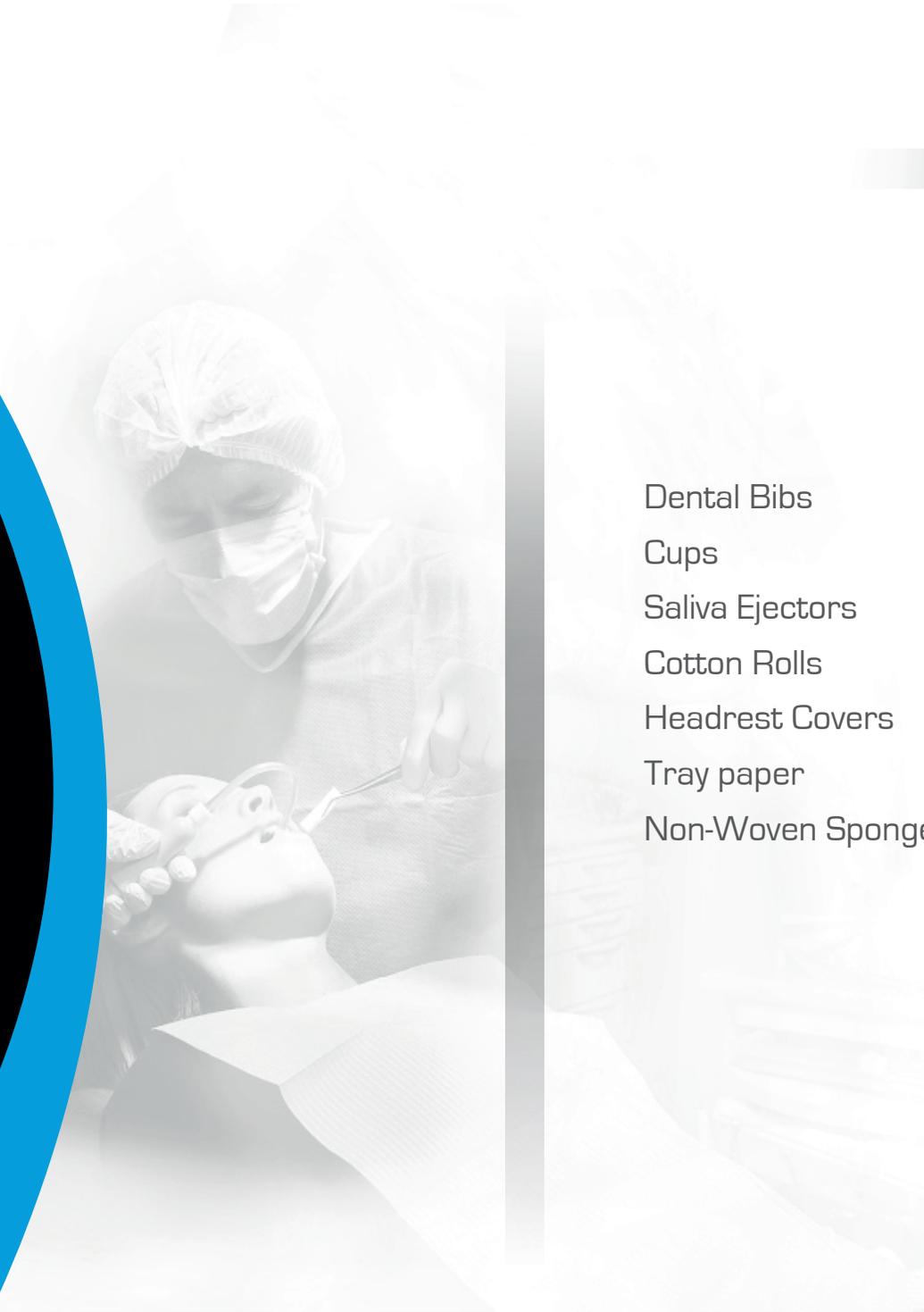
Complies with EN 374-1/2/3 & EN 388 (glove 2-0-0-0 ; sleeve 2-0-1-0)  
 Packaging: 4 cases x 25 individual polybags (pair)

# DENTAL ACCESSORIES



# Summary

---



Dental Bibs  
Cups  
Saliva Ejectors  
Cotton Rolls  
Headrest Covers  
Tray paper  
Non-Woven Sponges

## DENTAL BIBS

### MEDICOM® DRY-BACK DENTAL BIBS - 3-PLY

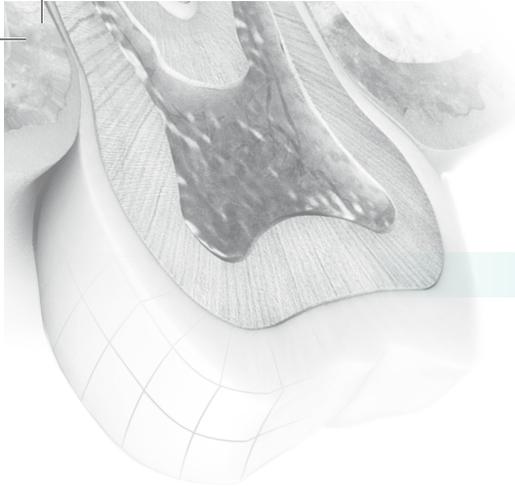
Enhanced patient protection with additional layer of paper and plastic backing. Suitable for minor procedures where extra protection is desired.

- 2-ply paper + 1-ply PE patent design for Dry-Back
- Superior absorption and clothing protection with additional layer of paper and plastic backing
- Maximum protection with horizontal embossed pattern and a unique water repellent edge
- Choose from a wide variety of bright colours, ideal for creating your own colour sets with masks, cups, head rest covers and saliva ejectors



8280-N		Lavender
8282-N		Blue
8283-N		White
8284-N		Yellow
8285-N		Green
8286-N		Dusty Rose
8288-N		Peach
8289-N		Aqua
8290-N		Dark Blue
8291-N		Orange
8292-N		Black
8293-N		Lime
8294-N		Turquoise

Packaging: 500 units/case



PLASTIC CUPS 180 ML

- Suitable for most common dispensers
- Made from non-toxic polystyrene
- Increased strength due to double coating
- Built-in grip control outer wall design
- The different colours can be easily matched with bibs, saliva ejectors, head rest covers and masks



- 130  Orange
- 131  Lavender
- 132  Light Blue
- 133  White
- 134  Yellow
- 135  Green
- 136  Pink
- 141  Dark blue
- 142  Black

Packaging: 30 x 100 units



PAPER CUPS 180 ML

- Made from paper
- Suitable for most common dispensers
- Good resistance to heat and cold thanks to a grammage of 190 g/m<sup>2</sup>
- The different colours can be easily matched with bibs, saliva ejectors, head rest covers and masks



- 120  Blue
- 121  White
- 122  Green
- 123  Yellow
- 124  Lavender
- 125  Pink
- 126  Orange

Packaging: 60 x 50 units



## SALIVA EJECTORS

The metal wire of the saliva ejector fits solidly in the tube to guarantee that the desired shape is perfectly maintained. The great flexibility and the absence of folds ensure an excellent aspiration.

The rounded nozzle respects the sensitive gums and avoids the aspiration of the flesh.

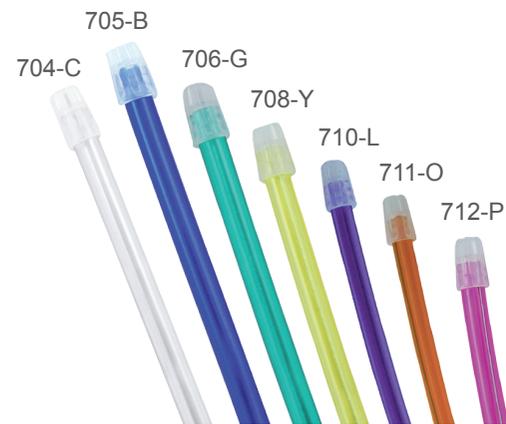
The different colours can be easily matched with bibs, cups, head rest covers and masks



- 704-C  Clear
- 705-B  Blue
- 706-G  Green
- 708-Y  Yellow
- 710-L  Lavender
- 711-O  Orange
- 712-P  Pink

Size: 15 cm

Packaging: 10 polybags x 100 units



MEDICOM® COTTON ROLLS

Flexible roll format holds its shape and performs well for a number of dental procedures. Suitable for sensitive patients due to easy removal and minimal irritation.

- Soft and pliable, made from 100% cotton
- Highly absorbent and maintain their shape during use
- Latex and chlorine free



Reference	Size	Packaging	Quantity/case
4551-300	#1 (8 mm x 38 mm)	32 polybags of 300 gr	32 polybags
4552-300	#2 (10 mm x 38 mm)	32 polybags of 300 gr	32 polybags
4552-1M	#2 (10 mm x 38 mm)	1000 pcs / polybag	24 polybags
4554	#2 (10 mm x 38 mm)	2000 pcs / box	12 boxes



## HEADREST COVERS & DENTAL TRAY PAPER

### HEADREST COVERS

Intended to be mounted on the top of a dental chair headrest to keep the dental chair sanitary and dry. The fluid repellent paper layer protects patients against cross-contamination, protects dentist's equipment and helps to preserve the esthetic appearance of the dental chair.

25 x 25 cm



25 x 33 cm



	WHITE	Paper/polyethylene	3014	3017
	BLUE	Paper/polyethylene	3015	3018
	PINK	Paper/polyethylene	3019	3023
	LAVENDER	Paper/polyethylene	3020	3024
	DARK BLUE	Paper/polyethylene	3021	3025
	GREEN	Paper/polyethylene	3022	3026
	ORANGE	Paper/polyethylene	3027	3028

Packaging: 500 units per case



### DENTAL TRAY PAPER

These covers help prevent cross-contamination and unwanted water seepage to your equipment and tray surfaces. They contribute to overall cleanliness and patient comfort. Made with high-quality paper stock.

Reference	Size	Colour	Quantity/case
5592-N10	18 x 28 cm	White	10 x 250 units

**SAFEGAUZE® NON-WOVEN SPONGES**

SafeGauze® are highly absorbent sponges made from extra soft, non-abrasive premium quality 4-ply non-woven material. It is the perfect combination of performance and price. SafeGauze® sponges are more absorbent than traditional cotton filled sponges.

- Absorbs 14 times its own weight
- No chemical whiteners added
- Saves time and costs by using fewer non-woven sponges per procedure compared to cotton filled sponges
- Ideal for instrument cleaning and prepping, restorative scaling procedures or surface cleaning.
- Can also be used for wound cleaning and swabbing



REF

Reference	Grammage	Size	Quantity/case
4522	40 g/m <sup>2</sup>	5 x 5 cm	20 x 200 units

**MEDICOM® NON-WOVEN SPONGES**

Multipurpose absorbent and non-linting 4-ply sponges, ideal for instrument cleaning and prepping, restorative scaling procedures or surface cleaning. Can also be used for wound cleaning and swabbing.

- Cost-effective alternative for traditional cotton sponges
- Soft viscose/polyblend non-woven material
- No chemicals added to avoid allergic reactions

Reference	Size	Quantity/case
2102-E	5 x 5 cm	40 x 100 units

# STERILIZATION



# Summary

---



Sterilization Pouches  
Sterilization Reels

## STERILIZATION POUCHES & REELS

### SAFESEAL® QUATTRO

Medicom SafeSeal® Quattro pouches are mechanically sealed using our proprietary TruePress™ Technology, which involves an exclusive production process that fuses the blue tinted film with high grade medical paper.

SafeSeal® Quattro pouches give the user the assurance of confirming sterilization parameters in one easy step: time, temperature & steam with internal & external indicators printed directly on the pouch.

### REFERENCE OF PROCESS INDICATORS

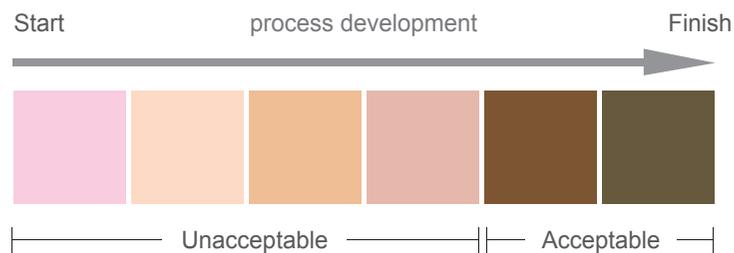
1. External process indicators (that are located outside the instrument area) are intended to indicate that the unit has been directly exposed to the sterilization process.
2. Internal multi-variable indicators (that are located inside the instrument area) are designed to react to 2 or more of the critical variables and are intended to indicate exposure to a sterilization cycle at a stated value of the chosen variables.



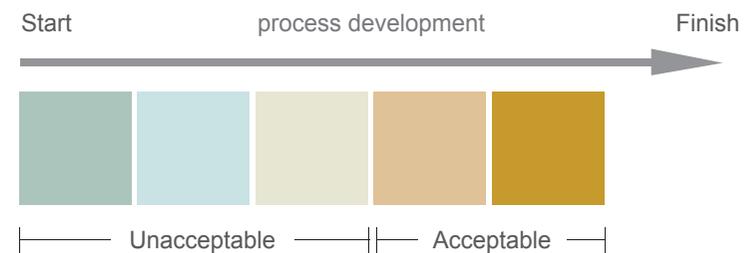
### COLOUR CHANGE GUIDE

After completion of the sterilization process, once the 3 sterilization parameters are confirmed - time, temperature and presence of steam or gas - the indicator colours change as follows:

#### Steam Sterilization



#### EO Sterilization



## STERILIZATION POUCHES & REELS

### MEDICOM® SAFESEAL® QUATTRO STERILIZATION POUCHES

Ref	Size	Quantity/case	Suitable contents
88000	70 x 229 mm	6 x 200	Hand pieces and hand instruments
88005	89 x 133 mm	5 x 200	Implants and rubber dam clamps
88010	89 x 229 mm	6 x 200	Hand-, surgical- orthodontic instruments
88015	57 x 102 mm	10 x 200	Burs
88025	133 x 254 mm	10 x 200	Various instruments
88030	190 x 330 mm	5 x 200	Various instruments
88035	254 x 356 mm	5 x 200	Small Cassettes
88040	305 x 432 mm	5 x 200	Cassettes, steri-cages, steri-mats

### Also available in reels :

### MEDICOM® SAFESEAL® QUATTRO STERILIZATION REELS

Ref	Size	Quantity/case
9850	50 mm x 200 mm	6
9860	75 mm x 200 mm	4
9870	100 mm x 200 mm	3
9880	150 mm x 200 mm	2
9890	200 mm x 200 mm	1

Also available in 250x200 mm, 300x200 mm, 350x200mm and 400x200mm.

Also available in Gusseted.

Contact us for more informations.



DISPOSABLE  
PROTECTIVE  
APPAREL



# Summary

---



Head Protection for Medical Field – Medical Device  
Head Protection for Hygiene & Food Industries  
Medical Protective Apparel  
Ambulatory Kit  
Industrial Protective Apparel - PPE  
Asbestos Kit  
Oven Kit  
Protective Apparel for Hygiene & Food Industry  
Aprons

## HEAD PROTECTION FOR MEDICAL FIELD



## UNIVERSAL CAPS

### SAFEWEAR® PREMIUM CAPS

Made of nonwoven perforated spunlace composed of 80% viscose and 20% polyester, our surgical caps meet the requirements of medical devices. Very light, they are ultra breathable and provide excellent comfort for healthcare providers during longer interventions in the operating rooms. This highly absorbent material also has the ability to adapt to different morphologies.

Reference	Type	Material	Grammage	Size	Colour	Packaging	Quantity/case
813600	Universal cap	Viscose / polyester	40 gsm	Large	 Blue	Dispenser box	5 x 100 units
813700	Universal cap	Viscose / polyester	40 gsm	Large	 Green	Dispenser box	5 x 100 units



### MEDICAL & ORTHOPAEDIC HOOD SAFEWEAR® COMFORT

Made of soft ultra-absorbent pure viscose material. Thanks to its ultra absorbent and soft material, this hood is widely used in operating room.

Reference	Type	Material	Grammage	Size	Colour	Packaging	Quantity/case
870751	Surgical hood	100% viscose	30 gsm	63,5 x 28 cm	 White	Dispenser box	8 x 100 units
870753	Surgical hood	100% viscose	30 gsm	63,5 x 28 cm	 Blue	Dispenser box	8 x 100 units
870754	Surgical hood	100% viscose	30 gsm	63,5 x 28 cm	 Green	Dispenser box	8 x 100 units



## HEAD PROTECTION FOR HYGIENE & FOOD INDUSTRIES



### SAFEWEAR® CLIP CAPS

All our "Made in France" clip caps are medical devices that comply with the ISO EN 11737-1 bioburden standard. Highly protective and composed of a non-woven polypropylene of very high quality, they can be used in a clean room.

Reference	Type	Material	Grammage	Size	Colour	Packaging	Quantity/case
870111	Clip cap	Polypropylene	15 gsm	48 cm	<input type="checkbox"/> White	Dispenser case	4 x 250 units
812500A	Clip cap	Polypropylene	15 gsm	48 cm	<input type="checkbox"/> White	Polybag	12 x 100 units
870112	Clip cap	Polypropylene	15 gsm	48 cm	<input checked="" type="checkbox"/> Blue	Dispenser case	4 x 250 units
872113	Clip cap	Polypropylene	15 gsm	48 cm	<input checked="" type="checkbox"/> Green	Dispenser case	4 x 250 units
812003	Clip cap	Polypropylene	10 gsm	48 cm	<input type="checkbox"/> White	Dispenser case	1 x 300 units
812102	Clip cap	Polypropylene	10 gsm	48 cm	<input checked="" type="checkbox"/> Blue	Dispenser case	1 x 300 units
812512A	Clip cap	Polypropylene	10 gsm	48 cm	<input checked="" type="checkbox"/> Blue	Polybag	12 x 150 units



870112

## HEAD PROTECTION FOR HYGIENE & FOOD INDUSTRIES

### CLIP CAPS

Reference	Type	Material	Elastic	Grammage	Size	Colour	Packaging	Quantity/case
70.101	Clip cap	Polypropylene	Single	12 gsm	50 cm	<input type="checkbox"/> White	Polybag	10 x 100 units
<input type="checkbox"/> Blue								
<input type="checkbox"/> Green								
70.111	Clip cap	Polypropylene	Double	12 gsm	50 cm	<input type="checkbox"/> White	Dispenser box	4 x 250 units
70.112						<input type="checkbox"/> Blue		
70.113						<input type="checkbox"/> Green		
70.104						<input type="checkbox"/> Yellow		
70.224						<input type="checkbox"/> Red		
70.111BLACK	<input type="checkbox"/> Black							
70.182	Clip cap	SMS	Double	14 gsm	53 cm	<input type="checkbox"/> Blue	Polybag	10 x 100 units



70.102

Meeting the requirements of HACCP, our caps can be used in the restaurant and food sector as well as in industry and hygiene.

### BOUFFANT CAPS

Reference	Type	Material	Elastic	Grammage	Size	Colour	Packaging	Quantity/case
70.001	Bouffant cap	Polypropylene	Single	12 gsm	48 cm	<input type="checkbox"/> White	Polybag	10 x 100 units
70.002						<input type="checkbox"/> Blue		
70.003						<input type="checkbox"/> Green		
70.011	Bouffant cap	Polypropylene	Single	12 gsm	53 cm	<input type="checkbox"/> White	Dispenser box	5 x 100 units
70.012						<input type="checkbox"/> Blue		
70.013						<input type="checkbox"/> Green		
70.011S	Bouffant cap	Polypropylene	Single	12 gsm	53 cm	<input type="checkbox"/> White	Polybag	10 x 100 units
70.061	Bouffant cap	Polypropylene	Single	12 gsm	61 cm	<input type="checkbox"/> White	Polybag	10 x 100 units
70.062						<input type="checkbox"/> Blue		



70.401BL

### PEAKED BOUFFANT CAPS / SIMPLE PEAKED CAP / SNOODED CAPS

Reference	Type	Material	Grammage	Colour	Packaging	Quantity/case
70.201	Peaked bouffant cap	Polypropylene	15 gsm	<input type="checkbox"/> White	Dispenser box	5 x 100 units
70.201S				<input type="checkbox"/> Blue	Polybag	10 x 100 units
70.301	Simple Peaked cap	Polypropylene	37 gsm	<input type="checkbox"/> White	Dispenser box	5 x 100 units
70.401	Snooded cap	Polypropylene	40 gsm	<input type="checkbox"/> White	Dispenser box	5 x 100 units
70.401S				<input type="checkbox"/> White	Polybag	10 x 100 units
70.401BL				<input type="checkbox"/> Blue	Dispenser box	5 x 100 units

## HEAD PROTECTION FOR HYGIENE & FOOD INDUSTRIES

### CHEF'S HAT

Reference	Type	Material	Grammage	Size	Colour	Packaging	Quantity/case
70.611	Adjustable chef's hat - JADE	100% viscose	60 gsm	20 cm	<input type="checkbox"/> White	Polybag	10 x 10 units
70.612	Adjustable chef's hat - JADE	100% viscose	60 gsm	25 cm	<input type="checkbox"/> White	Polybag	10 x 10 units
70.619	Adjustable chef's hat - MELUSINE	100% viscose	60 gsm	25 cm	<input type="checkbox"/> White	Polybag	10 x 10 units
70.620	Adjustable chef's hat - SHADOW	100% viscose	60 gsm	20 cm	<input type="checkbox"/> White	Polybag	5 x 10 units
70.615	Adjustable opened chef's hat	Paper	60 gsm	20 cm	<input type="checkbox"/> White	Polybag	2 x 50 units
70.601	Adjustable pleated chef's hat	Paper	35 gsm	23.5 cm	<input type="checkbox"/> White	Polybag	10 x 10 units

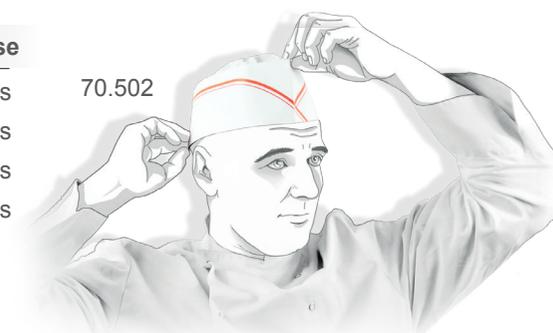
70.612



### FORAGE CAPS

Reference	Type	Material	Grammage	Colour	Packaging	Quantity/case
70.501	Adjustable paper forage cap	Paper	83 gsm	<input type="checkbox"/> White	Dispenser box	10 x 100 units
70.502	Adjustable paper forage cap	Paper	83 gsm	<input checked="" type="checkbox"/> White / red	Dispenser box	10 x 100 units
70.503	Adjustable paper forage cap	Paper	83 gsm	<input checked="" type="checkbox"/> White / blue	Dispenser box	10 x 100 units
70.504	Adjustable paper forage cap	Paper	83 gsm	<input checked="" type="checkbox"/> White / green	Dispenser box	10 x 100 units
70.555	PP flat forage cap	Polypropylene	40 gsm	<input type="checkbox"/> White	Dispenser box	5 x 200 units
70.499	PP oval forage cap	Polypropylene	40 gsm	<input type="checkbox"/> White	Dispenser box	5 x 100 units

70.502



### HOODS

Reference	Type	Material	Grammage	Colour	Packaging	Quantity/case
70.701	Elasticated hood small opening	Polypropylene	25 gsm	<input type="checkbox"/> White	Polybag	10 x 50 units
70.701-20	Elasticated hood large opening	Polypropylene	25 gsm	<input type="checkbox"/> White	Polybag	10 x 50 units
70.702	Elasticated hood large opening with integrated mask	Polypropylene	25 gsm	<input checked="" type="checkbox"/> Blue	Polybag	10 x 50 units
70.703	Elasticated hood large opening with integrated mask	Polypropylene	25 gsm	<input type="checkbox"/> White	Polybag	10 x 50 units

70.701



## HEAD PROTECTION FOR HYGIENE & FOOD INDUSTRIES

### BEARD COVER

Reference	Type	Material	Colour	Packaging	Quantity/case
70.801	Beard cover	Polypropylene	☐ White	Polybag	10 x 100 units
70.802	Beard cover	Polypropylene	■ Blue	Polybag	10 x 100 units

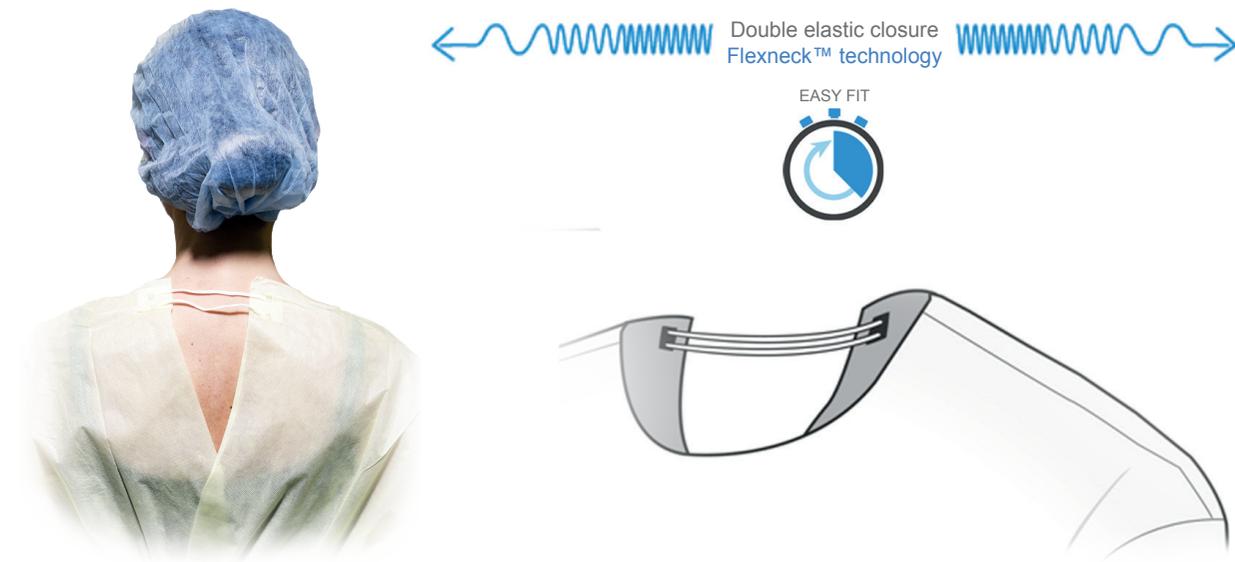


## MEDICAL PROTECTIVE APPAREL



VERSAGOWN WITH FLEXNECK™ TECHNOLOGY FOR OPTIMAL INFECTION CONTROL COMPLIANCE

Discover our VersaGown with Flexneck™ proprietary technology. This over-the-head isolation- and protective gown answers the need for quick and easy donning and removal while maintaining exceptional protection and comfort.



**Specialized materials provide fluid protection, breathability and comfort.**

- The 3-ply Spunbon-Meltblown-Spunbon protective fabric combines strength and fluid resistance with soft, breathable comfort.
- Thumb loops ensure complete wrist coverage under exam gloves.
- The gown is removed after use with a swift break away motion to snap the neck closure, offering best-in-class infection control compliance.

The patented Flexneck™ technology is a neck closure. Comprised of unique and flexible, latex-free, double elastic closure that creates the widest head opening available today.



Ref	Material	Colour	Quantity/case
A69962	SMS*	Yellow	10 x 10 units
A69955	PP+PE	Blue	10 x 10 units
D8010-OTH	PP	Yellow	5 x 10 units

\*SMS: Spunbond-Meltblown-Spunbond

## MEDICAL PROTECTIVE APPAREL

### POLYPROPYLENE GOWNS

Made from impervious polypropylene material, this full-length cover gown offers superior comfort and breathability.

#### Isolation gown

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
40.451	Polypropylene	17 gsm	105 x 134 cm	 Green	Polybag	10 x 10 units
40.452	Polypropylene	17 gsm	105 x 134 cm	 White	Polybag	10 x 10 units
40.453	Polypropylene	17 gsm	105 x 134 cm	 Light blue	Polybag	10 x 10 units
40.454	Polypropylene	17 gsm	105 x 134 cm	 Yellow	Polybag	10 x 10 units
40.455	Polypropylene	23 gsm	110 x 135 cm	 Light blue	Polybag	10 x 10 units



#### Patient gown

Dark-blue shirt with waist ties. High weight for better opacity.



Reference	Material	Grammage	Size	Sleeve	Colour	Packaging	Quantity/case
40.459	Polypropylene	34 gsm	110 x 140 cm	Short	 Navy blue	Polybag	10 x 10 units
40.460	Polypropylene	42 gsm	115 x 140 cm	3/4	 Navy blue	Polybag	10 x 10 units

These garments in polypropylene spunbond or SMS, are an alternative to reusable cotton clothing. They are lightweight, fluid-resistant and generously cut for extra comfort. Individually packed to prevent cross-contamination.

**Clean air suit with jersey collar and cuffs**

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
40.895	Polypropylene	40 gsm	3 (L)	 Navy blue	Individual polybag	50 x 1 units



**Tunic and trousers**

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
40.480	Polypropylene	48 gsm	1/2/3/4/5	 Navy blue	Individual polybag	60 x 1 units
40.800	PP+SMS*	45 gsm	1/2/3/4	 Blue	Individual polybag	50 x 1 units



\*SMS: Spunbond-Meltblown-Spunbond



**AMBULATORY PATIENT TRANSFER**  
**A REAL DEVELOPMENT !**



**AUTONOMY**  
**RESPECT TRUST**    
**DIGNITY PRIVACY**  
  **AMBULATORY**  
**HUMAN CONNECTION**  
**ACCOMPANIMENT**  
**LESS STRESS** 



**AMBULATORY PATIENT TRANSFER**

The transfer of an able-bodied patient, on foot, from their room to the operating room. This type of transfer adds a more human touch to the patient-carer relationship



**Improving the quality of patient care**

1. Respect of the patient's dignity and privacy.
2. Reduced pre-operative stress and anxiolytic effect.
3. Takes the drama out of the transition to the operating room.
4. Improved patient autonomy.
5. Reduced premedication which facilitates the awakening of the patient.
6. Limits the duration of the patient's stay in hospital to one day.



**The keys to success for hospitals**

1. Strengthening the intra-hospital and intra-operating room logistics chain.
2. Reduced delays at the start of surgical procedures.
3. Improved safety with passage-ways being freed up.
4. Reduced waiting time in between 2 operations.
5. No need for a stretcher, as patient arrives on foot or in a wheelchair.
6. Zero financial impact.



**Patient-carer relationship**

1. The relationship between healthcare provider/patient is valued.
2. The role of the stretcher-bearer is more human and less technical.
3. Improved patient autonomy.

**For which surgical procedures is ambulatory care possible?**

The ambulatory patient transfer can be intended for: removal of cataract, tooth extraction, varicose vein, hernia, removal of gall-bladder,...



**The ambulatory patient care kit**

- Getting dressed in the room :**
- patient gown,
  - kimono,
  - boxer,
  - slippers or socks,
  - identity belt,
  - 1 polybag + label, for personal belongings.

- On arrival in the operating room :**
- Shoe-covers and white clip cap.



Ask for your copy of the support leaflet which gives details of the conditions of ambulatory patient care.

**KOLMI HOPEN**  
 14 Boulevard de la Chanterie  
 49124 Saint-Barthélemy-d'Anjou-France  
 (BP 10059 - 49181 Saint-Barthélemy-d'Anjou Cedex)  
 Tel : +33 (0) 241 963 434

## AMBULATORY KIT

For patients during ambulatory care.

The kimono, patient gown and boxers are opaque, to respect the patient's dignity and privacy.  
The patient dresses himself, which saves time for the stretcherbearer or healthcare provider.

Variation:

- Non-slip socks, they also keep your feet warm
- Breathable slippers

Comfort and strength of the elements constituting the kit allows to take care the ambulatory patient transfer throughout the duration of the operation.

Reference	Socks/Slippers	Size	Colour	Packaging	Quantity/case
50.703B	Socks	M / L / XL	■ Blue	Individual polybag	20 x 1 units
50.703G	Socks	M / L / XL	■ Green	Individual polybag	20 x 1 units
50.706B	Slippers	M / L / XL	■ Blue	Individual polybag	20 x 1 units
50.706G	Slippers	M / L / XL	■ Green	Individual polybag	20 x 1 units



# INDUSTRIAL PROTECTIVE APPAREL



$$P_x = N_x \frac{\int P_x \cos \gamma \exp\left(-\frac{P_x E_x \cos \gamma}{k_x T}\right) \sin \gamma d\gamma}{\int \exp\left(-\frac{P_x E_x \cos \gamma}{k_x T}\right) \sin \gamma d\gamma}$$

- Icon 1: A square with a diagonal line and a triangle.
- Icon 2: A square with a diagonal line and a circle.
- Icon 3: A square with a diagonal line and a diamond.
- Icon 4: A square with a diagonal line and a vertical line.
- Icon 5: A square with a diagonal line and a horizontal line.
- Icon 6: A square with a diagonal line and a vertical line.
- Icon 7: A square with a diagonal line and a horizontal line.
- Icon 8: A square with a diagonal line and a vertical line.
- Icon 9: A square with a diagonal line and a horizontal line.



**EUROPEAN STANDARDS FOR PERSONAL PROTECTIVE EQUIPMENT**

The European Economic Community adopted Directive 89/686/EEC in 1989, which defines the requirements that must be met by Personal Protective Equipment in order to preserve the health and safety of users.

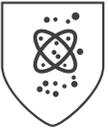
Personal Protective Equipment is divided into 3 main categories according to the level of risk:

Category	Type of risk
Category I	Minor risk
Category II	Medium/intermediate risk
Category III	Major/potentially mortal risk Irreversible risk

**CAT III COVERALLS AGAINST MAJOR RISKS**

Personal Protective Equipment is worn by an individual for protection against one or more hazards. A hazard is a phenomenon which may cause harm, and the probability of a person being exposed to that hazard. Since PPE is designed to protect against hazards, its function is to prevent the occurrence of harm to the exposed person. The choice of the adapted PPE results from the risk analysis related to the exposure to the dangers.

**SYMBOLS EXPLAINED:**

TYPE 3	TYPE 4	TYPE 5	TYPE 6			
Protective clothing against liquid chemicals - Performance requirements for clothing with liquid-tight binding elements (Type 3), including articles of clothing protecting only certain body parts (Type PB (3)).	Protective clothing against liquid chemicals - Performance requirements for clothing with sprayproof binding elements (Type 4), including articles of clothing protecting only certain body parts (Type PB (4)).	Protective clothing for use against solid particles - Part 1: Performance requirements for chemical protective clothing offering whole body protection against solid particles transported by air (type 5 clothing).	Protective clothing against liquid chemicals - Performance requirements for chemical protective clothing with limited protection against liquid chemicals (Type 6 and Type PB (6) equipment).	The protection against infectious agents must comply with EN 14126, providing levels of requirements for dry, liquid, contact or airborne bacterial contamination. Compliance with this standard makes it possible to claim the B index.	Protective clothing against particulate radioactive contamination	Electrostatic protection when grounding correctly
						
EN-14605	EN-14605	EN-13982-1	EN-13034	EN-14126	EN-1073-2	EN-1149-5

## CATEGORY III COVERALLS

### APPLICATION FIELDS

All sectors

Our Hop'Safe coveralls are made from spunbond polypropylene nonwoven or microporous spunbond polypropylene material covered with waterproof breathable membrane.

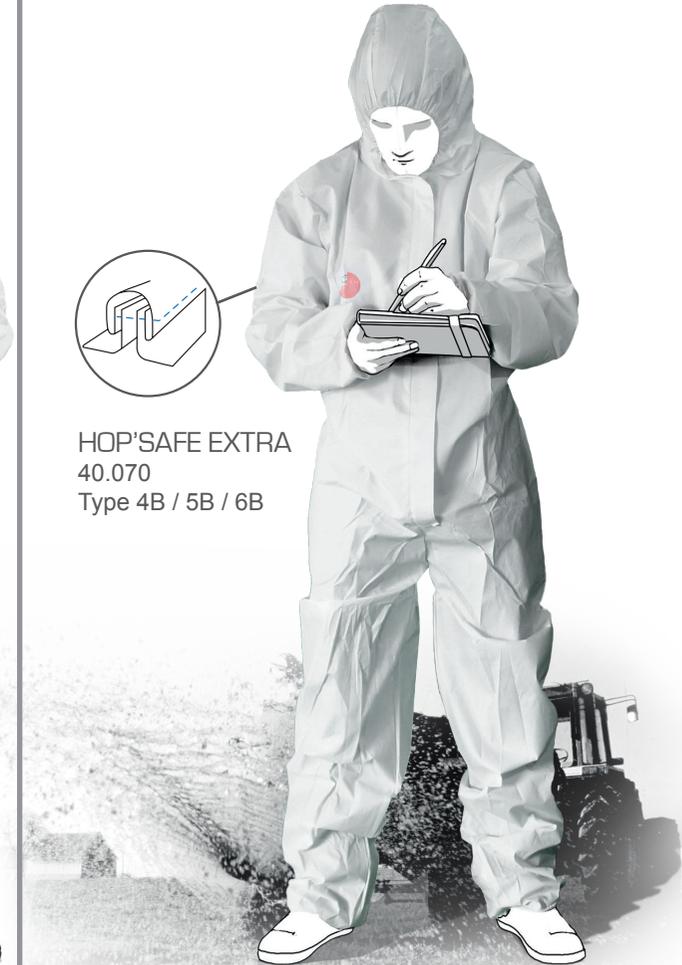
These garments are designed to provide protection against chemical splash (Type 6) and airborne solid particles (Type 5).

All our models are elasticated at the wrists, waist and ankles. They have adhesive flaps covering the zipper.

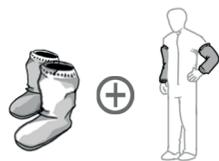
Our Hop'Safe Plus and Hop'Safe Extra coveralls also protect against infectious agents according to EN 14126 (type B). Our Hop'Safe Extra coveralls also protect against chemical sprays (Type 4).



HOP'SAFE PLUS  
40.050  
Type 5B / 6B



HOP'SAFE EXTRA  
40.070  
Type 4B / 5B / 6B



Boot covers and sleeves available for extra protection

Reference	Material	Grammage	Size	Colour	Quantity/case
40.050 (hooded)	PP SMS + PE membrane	65 gsm	S/M/L/XL/XXL/XXXL	<input type="checkbox"/> White	25 x 1 units
40.055 (collar)	PP SMS + PE membrane	65 gsm	S/M/L/XL/XXL/XXXL	<input type="checkbox"/> White	25 x 1 units
40.070 (hooded)	PP SMS + PE membrane	65 gsm	S/M/L/XL/XXL/XXXL	<input type="checkbox"/> White	25 x 1 units



## CATEGORY III COVERALLS

### APPLICATION FIELDS

Construction Industry, Asbestos removal

Since March 7, 2013, a new French decree imposes a specific outfit for asbestos removal operations or for any risk of exposure to asbestos.

Our coveralls 40.057 (Type 5 and 6) comply with this decree because they have seams completely covered by a flat blue heat-treated adhesive tape.

Our coveralls also benefit from a zipper covered by an adhesive flap that goes up to the neck. They are elasticated at the waist and ankles.

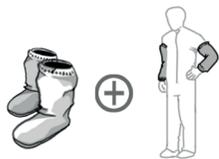
These comfortable clothes are particle and splash-proof. They are breathable thanks to their SMS material in 55 and 65 gsm.



HOP'SAFE  
40.040  
Type 5/6



HOP'SAFE SPECIAL  
ASBESTOS  
with heat taped seams  
40.057  
Type 5/6



Boot covers and sleeves  
available for extra protection

\*SMS: Spunbond-Meltblown-Spunbond

40.040				
40.057				

Reference	Material	Grammage	Size	Colour	Quantity/case
40.040	PP SMS*	55 gsm	S/M/L/XL/XXL/XXXL	<input type="checkbox"/> White	25 x 1 units
40.057	PP SMS*	55 gsm	S/M/L/XL/XXL/XXXL	<input type="checkbox"/> White	25 x 1 units

## CATEGORY III COVERALLS

### APPLICATION FIELDS

Asbestos removal - Handling powders - General maintenance - Construction Industry

### INTEGRAL COVERALL HOP'SAFE PRO 5

Hooded model with adhesive flap on zipper

Elasticated at wrists, ankles, hood and waist

Light and flexible

Knee reinforcement

Integrated thumb loops

Integrated boots

Permeable to air and water vapor

External seams for better comfort

Seams covered by a nylon tape allowing better protection against penetration of liquid and solid chemicals as well as asbestos dust (compatible with the requirements of the decree of March 7, 2015)

Non linting (Tested according to IEST RP CC 0033)

The coverall offers a good resistance to tearing and abrasion

HOP'SAFE PRO 5  
40.061  
Type 5/6



Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
40.061	PP SMS*	50 g/m <sup>2</sup>	L/XL/XXL	 Red	Individual polybag	25 x 1 units

40.061



\*SMS: Spunbond-Meltblown-Spunbond

# MICROPOROUS CLOTHES

## APPLICATION FIELDS

Clean Room - Cosmetics - Aeronautics - Aerospace  
Research - Nuclear - Electronics

## MICROPOROUS PRODUCTS

The microporous material is recognized for its low particulate release, its antistatic properties and its manufacture with resistant seams for long-term applications.



The microporous material is made from a spunbond polypropylene nonwoven coated with a waterproof and breathable polyethylene membrane.

## CHEMICAL PROTECTION COVERALL

40.059

Type 5B / 6B



## CHEMICAL PROTECTION COVERALL

Reference	Material	Size	Colour	Quantity/case
40.059	PP SMS + Microporous	3/4/5	White / Blue	25 x 1 units

40.059



## GOWNS

Reference	Fastener type	Material	Grammage	Size	Colour	Quantity/case
40.507	Zip fastener	Microporous	65 gsm	3/4/5/6	White	50 x 1 units
40.550	Snap fastener	Microporous	65 gsm	2/3/4/5	White	50 x 1 units

## SLEEVES

20.407	Sleeves	Microporous	55 gsm	50 x 20 cm	White	20 polybags of 20 units
--------	---------	-------------	--------	------------	-------	-------------------------



# ASBESTOS KIT



1- Put on the overboots and lace them up. Thread the gloves over the sleeves of your top



2- Thread the coverall over the boots and gloves

3- Make sure you have the zipper up to the top. Glue the adhesive flap



4- Place the FFP3 mask on the face, and position it as mentioned in the instructions inside the kit



5- Put the hood over the mask



6- Put the glasses over the hood



Strap

7- With the tape, go around the ankles and wrists

8- Let a strap to facilitate undressing



9- For more security, tape the zipper to the mask and tape the mask and hood junction across its entire width

NB : it is important, whenever possible, to dress with the help of another person and cross-check to make sure that your clothing is in compliance



Caution :

for a first-level dust, the wearing of FFP3 disposable half-face masks is limited to the interventions referred to in Article R.4412-144 (Decree of 7 March 2013) and for a duration of less than 15 minutes

## CONTENTS OF THE ASBESTOS KIT :

1 FFP3 respiratory mask (ref 2093S-WH)



1 HOP'SAFE coverall «special asbestos» XL (ref 40.057/XL)



1 pair of Tyvek overboots with sole (ref 10.210)



1 neutral bag



1 pair of glasses Type LG20 (ref 1005509)



1 pair of nitrile glove SafeTouch Advanced X'tra XL (ref 30.350/XL)



1 asbestos bag



1 tape



1 instruction for use (mask, glove & coverall)

This kit includes all protective articles recommended to protect against asbestos contact risks, according to the French decree of March 7th 2013.

For a 1st level of dust, the wearing of respiratory disposable FFP3 masks is limited to a period of less than 15 minutes. (To increase the kit usage time you can order our 2093S-WH masks per 50 units).

Reference	Packaging	Quantity/case
40.957/XL	Individual polybag	10 x 1 units



# OVEN KIT



## INSTRUCTIONS FOR USE : PROTECTION KIT FOR USE WHEN CLEANING OVENS

REF : 50 702-RHF



1

**BEFORE AFTER**

1- Screw each of the two filters in a clockwise direction on to the respective lateral filter-holders on the half-mask until the filters reach the seal placed inside each of the filter-holders.



2

2- Loosen the two rubber straps completely in order to place the mask over your head. Place the lower strap behind your neck.



3

3- Place the half-mask over your nose and mouth. Then, hold the mask with one hand and adjust the straps with the other hand: the upper strap at the top of the head and the lower strap on the neck. Make sure the two straps do not cross over. Place your hands over the filters to check that they are properly screwed on and that the mask is totally air-tight.



4

4- Put on the goggles and adjust the two straps.



The kit contains :



1 x re-usable rubber half-mask (PPE Cat. III)



1 pair of anti-fog goggles with polycarbonate shield



2 x A2P3 protection filter cartridges



We recommend using a coverall (PPE Cat. III) as well as gloves (PPE Cat. III) to protect against chemical hazards (EN 374-3).  
**Contact us for details.**

**Warning :** for information on contra-indications and cleaning advice for the contents of the kit, please refer to the specific instructions.

**KOLMI HOPEN®**

Kolmi Hopen SASU | Boulevard de la Charterie | 49124 Saint-Barthélemy-d'Anjou-France |  
BP 10059 - 49181 Saint-Barthélemy-d'Anjou Cedex |  
T: +33 0 241 963 640 | sales@kolmi-hopen.com | www.madcom.com

This kit is recommended to strip/rub down gas or electric ovens, roaster, grills, range cookers, fryers, hot plates and hoods. It is also recommended to manipulate pure liquid/gel or corrosive products permitting to take off and dissolve cooked fat even burnt out, without having to rub or scratch.

This kit includes respiratory and face protection articles to keep user safe from risks associated with heat and chemicals products.

NB : This kit is used in addition to protective clothing (coveralls, gloves, overshoes, bouffant caps), adapted to the same level of risks (heat & chemicals), defined in the risk analysis for the recommended cleaning activity.

Reference	Composition	Quantity/case
50.702-RHF	A reusable half mask rubber (PPE category III) 2 filter cartridges with protection A2P3 1 pair of glasses anti-fog mask with polycarbonate screen + user guide Manual	1 x 1 units



## PROTECTIVE APPAREL FOR HYGIENE & FOOD INDUSTRIES



## POLYPROPYLENE COVERALLS

Made from a hydrophobic polypropylene spunbond nonwoven, these hygiene coveralls are designed to protect the operator's environment.

With hood or collar, our polypropylene coveralls are elasticated at the cuffs, waist and ankles for a better fit. Our coveralls are delivered in individual packaging for a better hygiene.

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
40.003	Polypropylene	30 gsm	3/4/5/6	<input type="checkbox"/> White	Individual polybag	25 x 1 units
40.001	Polypropylene	40 gsm	2/3/4/5	<input type="checkbox"/> White	Individual polybag	25 x 1 units
40.201BM	Polypropylene	40 gsm	2/3/4/5	<input checked="" type="checkbox"/> Dark blue	Individual polybag	25 x 1 units
40.209	PP SMS	50 gsm	1/2/3/4/5	<input checked="" type="checkbox"/> Light blue	Individual polybag	25 x 1 units



Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
40.103	Polypropylene	30 gsm	2/3/4/5	<input type="checkbox"/> White	Individual polybag	25 x 1 units
40.101	Polypropylene	40 gsm	2/3/4/5/6	<input type="checkbox"/> White	Individual polybag	25 x 1 units
40.205BM	Polypropylene	40 gsm	3/4/5/6	<input checked="" type="checkbox"/> Dark blue	Individual polybag	25 x 1 units

# LABCOATS

## POLYPROPYLENE LABCOATS

Made from a hydrophobic polypropylene spunbond nonwoven, these hygiene labcoats are designed to protect the operator's environment.

Our labcoats are delivered in individual packaging for a better hygiene.

Reference	Fastener type	Pocket	Material	Grammage	Size	Colour	Quantity/case
40.301	Snap fastener	No	Polypropylene	40 gsm	2/3/4/5/6	White	50 x 1 units
40.301R	Snap fastener	No	Polypropylene	40 gsm	4/5/6	Red	50 x 1 units
40.301V	Snap fastener	No	Polypropylene	40 gsm	4/5	Green	50 x 1 units
40.701	Snap fastener	No	Polypropylene	40 gsm	2/3/4/5	Dark blue	50 x 1 units
40.403	Snap fastener	Yes, 2	Polypropylene	30 gsm	3/4/5	White	50 x 1 units
40.401	Snap fastener	Yes, 2	Polypropylene	40 gsm	XXXS/ XXS/XS/ 2/3/4/5/6	White	50 x 1 units
40.705	Snap fastener	Yes, 2	Polypropylene	40 gsm	3/4/5/6	Dark blue	50 x 1 units
40.501	Snap fastener	Yes, 2	PP coated PE	40 gsm	3/4/5	White	50 x 1 units
40.409	Snap fastener	No	PP SMS	50 gsm	1/2/3/4/5	Light blue	50 x 1 units
40.630	Zip fastener	No	Polypropylene	40 gsm	3/4/5	White	50 x 1 units
40.635	Zip fastener	No	Polypropylene	40 gsm	2/4/5	Light blue	50 x 1 units
40.601	Zip fastener	Yes, 2	Polypropylene	40 gsm	3/4/5	White	50 x 1 units
40.408	Zip fastener	Yes, 1	PP SMS	50 gsm	3/4/5	White	50 x 1 units
40.303	Hook-and-loop fastener	No	Polypropylene	30 gsm	3/4/5	White	50 x 1 units

Available in various colors, with or without pockets and with snap, Zip or hook-and-loop fastener.



ACCESSORIES

Reference	Type	Material	Grammage	Size	Colour	Quantity/case
40.170	Trousers	Polypropylene	45 gsm	4	<input type="checkbox"/> White	1 x 50 units
20.100	Sleeves	Polyethylene	20 µm	40x20 cm	<input type="checkbox"/> White	10 x 100 units
20.200	Sleeves	Polyethylene	20 µm	40x20 cm	<input type="checkbox"/> Clear	10 x 100 units
20.300	Sleeves	Polyethylene	20 µm	40x20 cm	<input checked="" type="checkbox"/> Blue	10 x 100 units
20.400	Sleeves	PP coated PE	35 gsm	50x20 cm	<input type="checkbox"/> White	10 x 100 units
20.100M	Sleeves "machine made"	Polyethylene	20 µm	40x20 cm	<input type="checkbox"/> White	10 x 100 units
20.300M	Sleeves "machine made"	Polyethylene	20 µm	40x20 cm	<input checked="" type="checkbox"/> Blue	10 x 100 units



VISITOR'S PRODUCTS

These visitor's products, very economical, provides ideal protection for short-term visits.

Reference	Description	Colour	Quantity/case
50.001	Visitor labcoat (Polyethylene, 15 gsm)	<input type="checkbox"/> White	20 x 10 units
50.701	Lab coat with collar, bouffant cap, mask, a pair of CPE shoe covers	<input type="checkbox"/> White	1 x 100 units

INOX dispenser available for visitor's kit - 20.B1060



## APRONS

All our aprons protect the body and clothing from contact with dust, food and non-hazardous liquids. Available in polyethylene, polypropylene and TYVEK® materials, they can exist in different thicknesses and dimensions.

Ref	Material	Grammage	Size	Colour	Packaging	Quantity/case
50.753	Polypropylene	45 gsm	110 x 70 cm	☐ White	In bulk without polybag	1 x 100 units
50.002	Polyethylene	35 µm	140 x 75 cm	■ Dark blue	Polybag	20 x 10 units
50.101R	Smooth polyethylene	18 µm	117 x 69 cm	☐ White	Roll	5 x 200 units
50.101	Embossed polyethylene	25 µm	120 x 70 cm	☐ White	Wall mount polybags	10 x 100 units
50.440	TYVEK®	43 gsm	90 x 70 cm	☐ White	In bulk without polybag	1 x 200 units
50.201	Embossed polyethylene	25 µm	140 x 78 cm	☐ White	Wall mount polybags	10 x 100 units
50.201BL	Embossed polyethylene	25 µm	140 x 78 cm	■ Light blue	Wall mount polybags	10 x 100 units
50.301	Embossed polyethylene	25 µm	120 x 70 cm	■ Light blue	Wall mount polybags	10 x 100 units
50.401	Embossed polyethylene	30 µm	120 x 70 cm	☐ White	Wall mount polybags	10 x 100 units
50.501	Embossed polyethylene	40 µm	120 x 70 cm	☐ White	Wall mount polybags	5 x 100 units
50.501BLACK	Embossed polyethylene	40 µm	120 x 70 cm	■ Black	Wall mount polybags	5 x 100 units
50.601	Embossed polyethylene	70 µm	140 x 70 cm	☐ White	Wall mount polybags	5 x 50 units



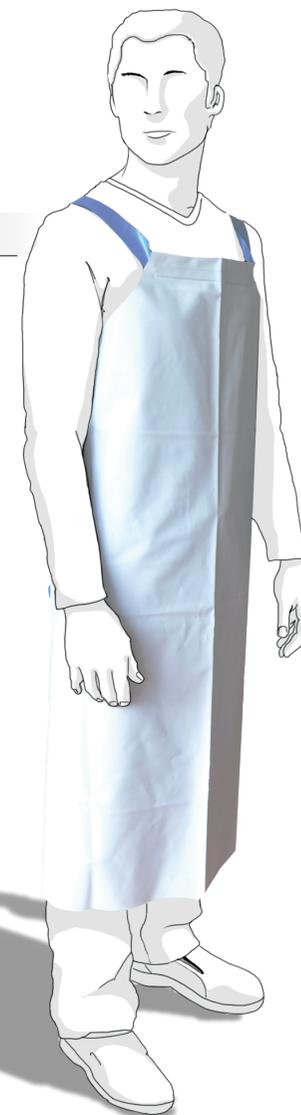
50.101R is available in INOX Dispenser - 20.B1080

## APRONS

### H'ARMEN APRONS

These reusable polyethylene aprons are flexible, resistant and hand washable.

Ref	Material	Grammage	Size	Colour	Packaging	Quantity/case
50.651	PVC	300 µm	115 x 90 cm	<input type="checkbox"/> White (blue ties)	Individual polybag	10 x 1 units



# SHOE COVERS



# Summary

---



Why Choose Kolmi-Hopen

Our Range

Applications

Shoe Covers for Medical Field

Shoe Covers for Industrial Applications

- Protected Atmosphere
- Non-protected Atmosphere

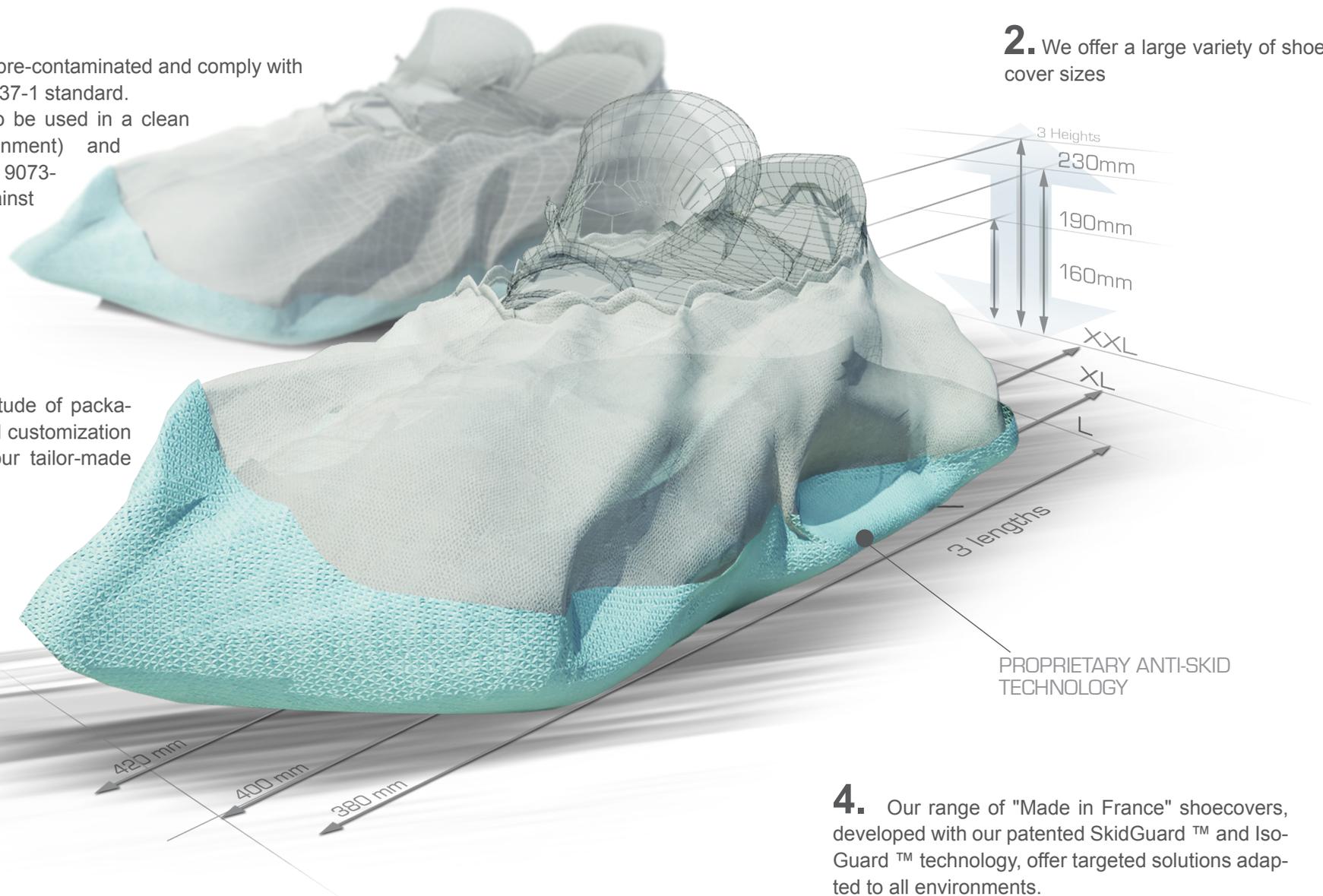
Shoe Covers for Hygiene & Food Industries

## WHY CHOOSE KOLMI-HOPEN

**1.** Our products are non-pre-contaminated and comply with the Bioburden EN ISO 11737-1 standard. Some references can also be used in a clean room (protected environment) and comply with the ISO 9073-10: 2003 standard against particulate release

**3.** We offer a multitude of packaging, colour and material customization possibilities thanks to our tailor-made machinery

**2.** We offer a large variety of shoe cover sizes



**4.** Our range of "Made in France" shoe covers, developed with our patented SkidGuard™ and IsoGuard™ technology, offer targeted solutions adapted to all environments.

## WHY CHOOSE KOLMI-HOPEN



**Kolmi-Hopen is the only manufacturer** offering such a large variety of shoe cover sizes.  
**Our XXL size** fits up to size 49 of shoe size. Its height and its length creates generous volume allowing easy insertion.

Shoe covers with sole are available in multiple colour options:



We offer customizable packaging options for Shoe covers – 200/300/400/500/1000 - unit dispenser boxes, in bulk with or without polybags



## OUR RANGE

### BASICS™



Made of CPE\* or PE\*\* plastic film, these shoe- and boot covers without sole were designed to withstand high levels of fluid and protect the environment from contamination. Most suitable for a very short-term use. Ideal for visitors.



### VITALS™



Vitals™ is an economical solution to your daily needs made of breathable spunbonded polypropylene material. This range is recommended in the food sector and for patients in operating theaters.



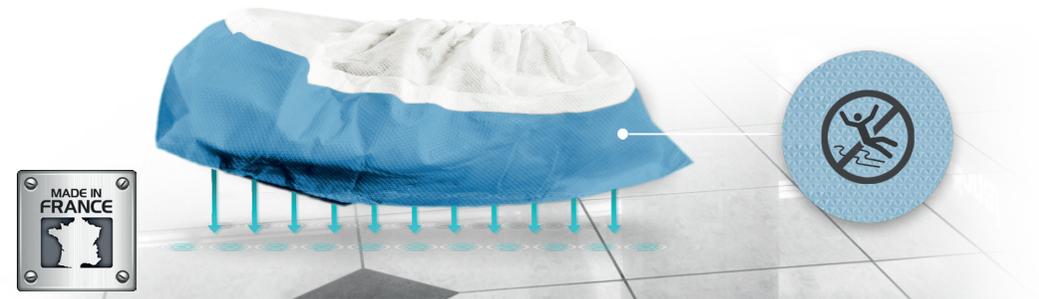
\* CPE: Chlorinated polyethylene  
\*\* PE: Polyethylene

SKIDGUARD™



These shoe covers developed with our proprietary anti-skid technology are ideal for wet environments with considerable risk of slippage. They offer excellent traction for healthcare providers in hospitals. Also great for catering industry and laboratories.

All our products in the SkidGuard™ range are micro-organism-free and are suitable for use in the operating theatre and they are regularly tested according to the EN ISO 11737-1 standard.



ISOGUARD™



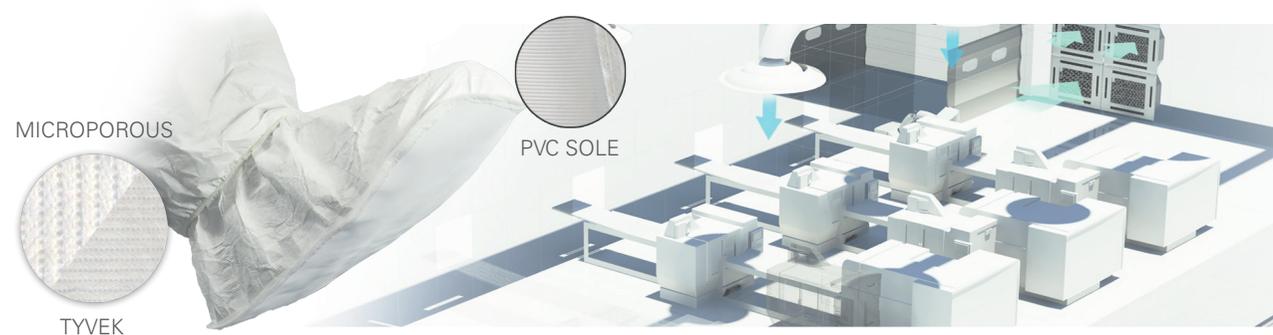
Our IsoGuard™ shoe covers with sole were developed using our unique proprietary technology, specifically for protected environments where anti-lint qualities are essential.

All products of this range have been tested according to the ISO 9073-10:2003 against lint and particle generation. Our shoe covers are regularly tested according to the EN ISO 11737-1 standard.

TYVEK® AND MICROPOROUS PRODUCTS

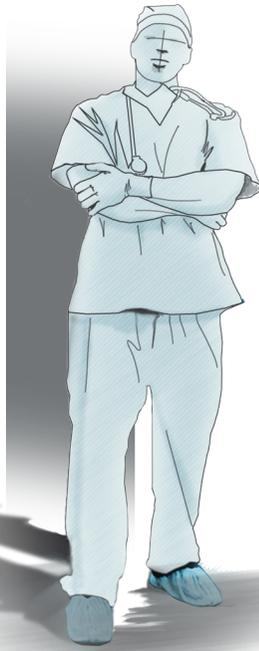


Both Tyvek® and Microporous shoe covers, with or without PVC sole, are very light, breathable and impermeable to air. They provide an excellent barrier to fine particles and are low lint, which makes them ideal for applications in multiple industries: clean rooms, paint shops, laboratories, aerospace field, as well as in the chemical or petrochemical fields.



# APPLICATIONS

PROTECTED ATMOSPHERE    NON-PROTECTED ATMOSPHERE



## MEDICAL FIELD / LABORATORY

- HOSPITALS
- DENTISTS
- THALASSOTHERAPY CENTERS
- RECOVERY CENTERS
- SPA AND BEAUTY CENTERS
- VETS
- PHARMACEUTICAL INDUSTRIES
- RESEARCH LABORATORIES



## INDUSTRIES

- AUTOMOBILE
- NUCLEAR INDUSTRY
- PETRO-CHEMICALS
- ELECTRONICS
- AERONAUTICS
- MECHANICS
- AGRICULTURE
- CONSTRUCTION



## HYGIENE / SERVICE FIELD

- FOOD-PROCESSING INDUSTRY
- RESTAURANT AND CATERING
- SERVICE PROVIDERS
- CLEANING SERVICE PROVIDERS
- COMMUNITY AND ADMINISTRATION
- AIRPORTS
- CHILDCARE CENTER
- PROPERTY FIELD

## SHOE COVERS FOR MEDICAL FIELD - MD



## SHOE COVERS FOR MEDICAL FIELD

### APPLICATION FIELDS

Hospitals - Nursing Homes - Private Health Clinics

### SKIDGUARD™

We recommend our range of SkidGuard™ skid-resistant shoe covers for the healthcare industry. With their exclusive patented technology, these shoe covers are breathable and lightweight. They provide excellent grip on the ground to prevent any risk of falling or accident. Their anti-skid power is unmatched in the market.

Surgeons  
NURSES



All our SkidGuard™ shoe covers are tested according to EN ISO 11737-1, guaranteeing them as "non-pre-contaminated" against viruses, bacteria and fungi.

The CFU (Colony Forming Unit) charge is almost non-existent and is lower than 10 CFUs per 100 cm<sup>2</sup>.



Reference	Material	Size	Colour	Packaging	Quantity/case
86700B	PP* / PE**	XL (Universal)	White / White	Dispenser case	1 x 400 units
86710B	PP* / PE**	XL (Universal)	White / Blue	Dispenser case	1 x 400 units
86712B	PP* / PE**	XL (Universal) high height	Blue / Blue	Dispenser case	1 x 400 units
86600B	PP* / PE**	L (Standard)	White / White	Dispenser case	1 x 400 units
86610B	PP* / PE**	L (Standard)	White / Blue	Dispenser case	1 x 400 units

\* PP: Polypropylene  
\*\* PE: Polyethylene  
\*\*\* Chlorinated polyethylene

# PATIENTS

## VITALS™

We recommend our range of highly breathable waterproof polypropylene shoe covers without sole for patients in the operating room. Also suitable for visitors.

Reference	Material	Size	Colour	Packaging	Quantity/case
10.001K	PP*	L (Standard)	<input type="checkbox"/> White	In bulk	1 x 1000 units
81039A	PP*	L (Standard)	<input type="checkbox"/> White	Dispenser case	1 x 500 units
10.001C	PP*	L (Standard)	<input type="checkbox"/> White	Polybag	1 x 400 units
10.001D-10	PP*	L (Standard)	<input type="checkbox"/> White	Polybag	1 x 500 units



# VISITORS

## BASICS™

The quality of our CPE\*\*\* shoe covers allows visitors to avoid the spread of bacteria on the ground. These shoe covers are recommended for short-time activities.

Reference	Material	Size	Colour	Packaging	Quantity/case
10.100	CPE*** (3,2g)	L (Standard)	<input checked="" type="checkbox"/> Blue	Polybag	20 x 100 units
10.100M	CPE*** (3,2g) "machine made"	L (Standard)	<input checked="" type="checkbox"/> Blue	Polybag	20 x 100 units
10.150	CPE*** (4,5g)	L (Standard)	<input checked="" type="checkbox"/> Blue	Polybag	20 x 100 units

# INDUSTRY - PROTECTED ATMOSPHERE

## APPLICATION FIELDS

Pharmaceuticals Industry - Research Laboratory - Nuclear Industry - Electronics - Aeronautics - Agri-food

## ISOGUARD™

Our IsoGuard™ shoe covers are hydrophobic. With their non-skid IsoGuard™ soles they are lint-free and have been specially developed for protected environments to prevent contamination from particulate release.

## SHOE COVERS FOR OPERATORS WORKING IN PROTECTED ENVIRONMENTS



WITH SOLE

ANTI-LINT SOLE ENHANCED WITH OUR PROPRIETARY ISOGUARD® TECHNOLOGY

## PROTECTED ATMOSPHERE

A protected environment is a room or series of rooms where particle concentration is controlled to minimize the introduction, generation and retention of particles.

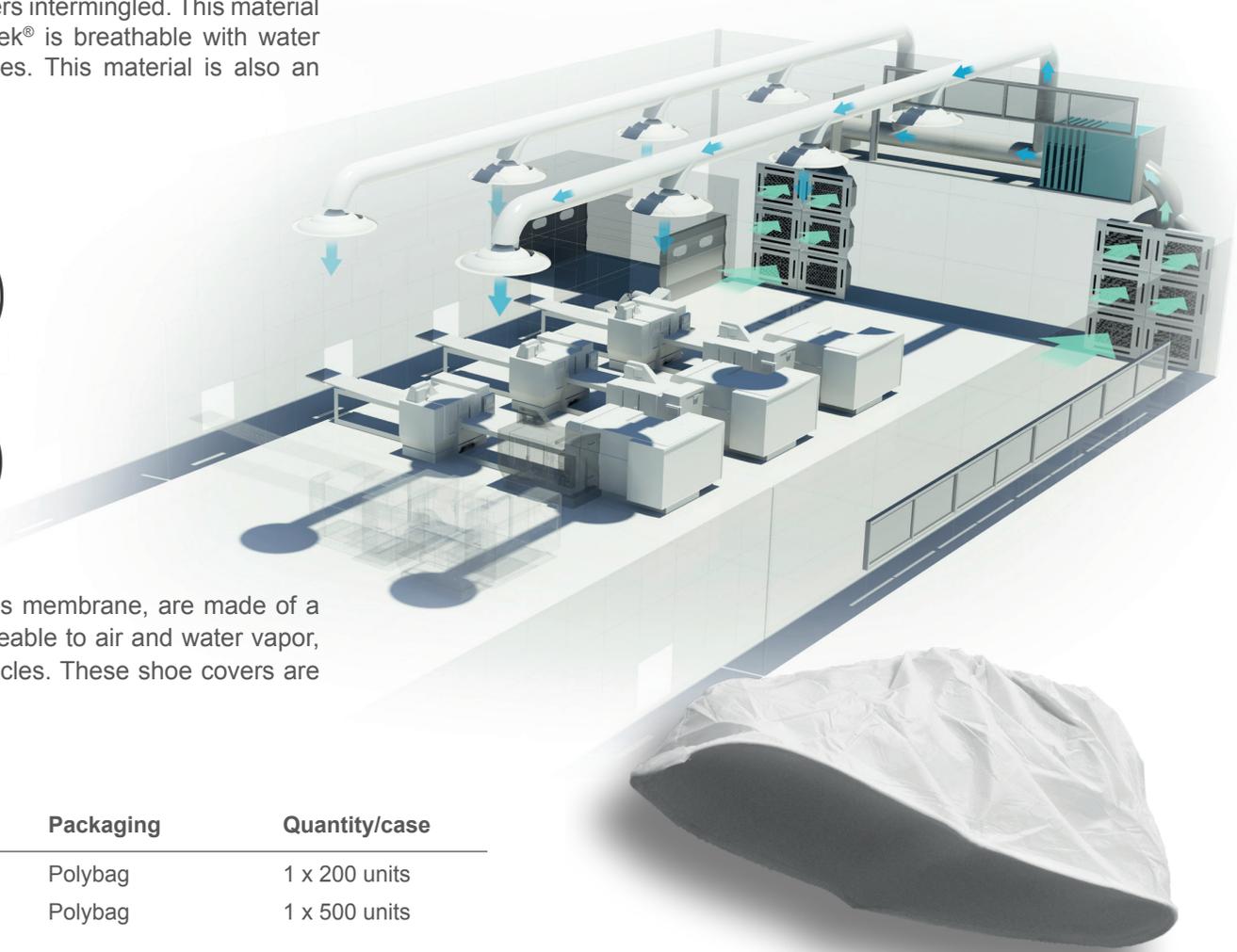


Reference	Material	Size	Colour	Packaging	Quantity/case
10.004	PP* / PE**	XL (Universal)	White / Blue	Polybag	1 x 200 units
10.005	PP* / PE**	XL (Universal)	White / White	Polybag	1 x 200 units
10.008	PP* / PE**	XL (Universal)	White / Blue	Polybag	1 x 400 units

\* PP: Polypropylene  
\*\* PE: Polyethylene

OUR RANGE OF SHOE COVERS AND BOOTS IN IMPERMEABLE MATERIALS

The Tyvek® material is made of high density polyethylene fibers intermingled. This material is very light, lint-free and very mechanically resistant. Tyvek® is breathable with water vapor and air while remaining impervious to liquid splashes. This material is also an effective barrier against fine particles.



Our non-woven shoe covers, with a breathable microporous membrane, are made of a polypropylene layer and a very thin microporous film, permeable to air and water vapor, while remaining impervious to liquid splashes and fine particles. These shoe covers are also anti-lint.

Reference	Material	Type	Colour	Packaging	Quantity/case
10.210	TYVEK® / PVC	Boot covers	White	Polybag	1 x 200 units
10.116	Microporous / PVC	Shoe covers	White	Polybag	1 x 500 units

# INDUSTRY - NON-PROTECTED ATMOSPHERE

## APPLICATION FIELDS

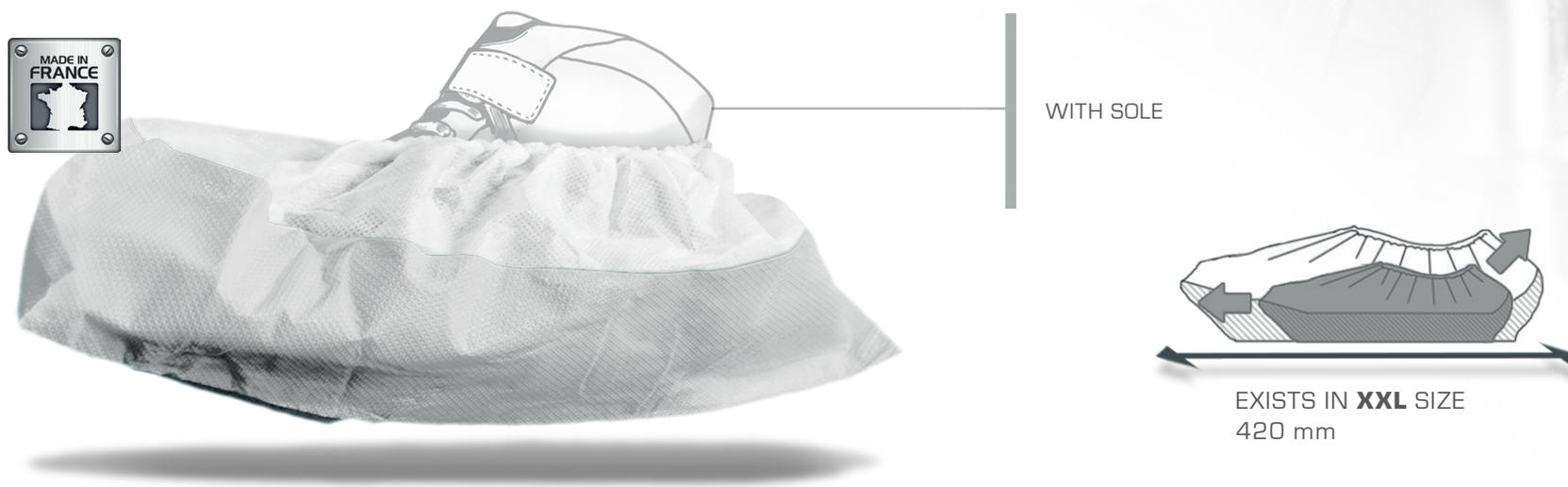
Pharmaceuticals Industry - Research Laboratory - Nuclear Industry - Electronics -  
Aeronautics - Agri-food

## NON-PROTECTED ATMOSPHERE

An unprotected environment is a room or a series of rooms where particulate concentration does not need to be controlled.

## SKIDGUARD™

Our SkidGuard™ shoecovers are ideal for unprotected environments. They are hydrophobic and really skid resistant. They can be used in dry or wet environments and smooth ground.



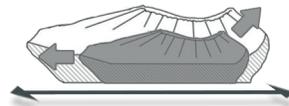
Reference	Material	Size	Colour	Packaging	Quantity/case
10.007/XXL	PP* / PE**	XXL - high height	☐ White / White	Polybag	1 x 300 units
87100A	PP* / PE**	XXL - high height	☐ White / White	Dispenser case	1 x 300 units
10.003	PP* / PE**	XL (Universal)	☐ White / White	Polybag	1 x 300 units
10.007	PP* / PE**	XL (Universal)	☐ White / White	Polybag	1 x 400 units
10.002	PP* / PE**	XL (Universal)	☐ White / Blue	Polybag	1 x 300 units
10.006	PP* / PE**	XL (Universal)	☐ White / Blue	Polybag	1 x 400 units
10.005V	PP* / PE**	XL (Universal)	☐ White / Green	Polybag	1 x 400 units

## NON-PROTECTED ATMOSPHERE



### VITALS™

Our Vitals™ shoe covers with or without sole provide a hydrophobic and economical solution for unprotected environments.



EXISTS IN  
**XXL** SIZE  
420 mm



Kolmi-Hopen is the only manufacturer offering such a large variety of shoe cover models, sizes and packaging to meet all the needs of the market.

Reference	Material	Size	Colour	Packaging	Quantity/case
87000A	PP*	XXL - high height	<input type="checkbox"/> White	Dispenser case	1 x 400 units
10.001K	PP*	L (Standard)	<input type="checkbox"/> White	In bulk	1 x 1000 units
81039A	PP*	L (Standard)	<input type="checkbox"/> White	Dispenser case	1 x 500 units
10.001C	PP*	L (Standard)	<input type="checkbox"/> White	Polybag	1 x 400 units
10.001D-10	PP*	L (Standard)	<input type="checkbox"/> White	Polybag	1 x 500 units
10.040	PP* / PE**	XL (Universal)	<input checked="" type="checkbox"/> White / Blue	Polybag	1 x 400 units
10.041	PP* / PE**	XL (Universal)	<input type="checkbox"/> White / White	Polybag	1 x 400 units

\* PP: Polypropylene  
\*\* PE: Polyethylene

# SHOE COVERS FOR HYGIENE & FOOD INDUSTRIES

## APPLICATION FIELDS

Food Processing Industry - Agricultural Industry - Cleaning Service Providers -  
Restaurant and Catering Service Providers - Childcare Center - Property Field



SKIDGUARD™  
WITH SOLE

## HACCP APPROACH

The HACCP approach is a method whose objective is the prevention, elimination or reduction to an acceptable level of any biological, chemical and physical hazard. This approach is now imposed by the various regulations of the European authorities for food hygiene including Regulation 178/2002. The HACCP system was introduced in the European Union in 1993 by Directive 93/43 / EC on the hygiene of foodstuffs.

Our SkidGuard™ shoe covers are widely used in the restaurant and food industry because they fit perfectly into the HACCP approach. They help control significant food safety hazards by preventing cross-contamination.

Reference	Material	Size	Colour	Packaging	Quantity/case
86700B	PP* / PE**	XL (Universal)	White / White	Dispenser case	1 x 400 units
86710B	PP* / PE**	XL (Universal)	White / Blue	Dispenser case	1 x 400 units
86740B	PP* / PE**	XL (Universal)	White / Pink	Dispenser case	1 x 400 units
86712B	PP* / PE**	XL (Universal) high height	Blue / Blue	Dispenser case	1 x 400 units
86600B	PP* / PE**	L (Standard)	White / White	Dispenser case	1 x 400 units
86610B	PP* / PE**	L (Standard)	White / Blue	Dispenser case	1 x 400 units
86640B	PP* / PE**	L (Standard)	White / Pink	Dispenser case	1 x 400 units
86660B	PP* / PE**	L (Standard)	White / Green	Dispenser case	1 x 400 units

\* PP: Polypropylene  
\*\* PE: Polyethylene  
\*\*\* CPE: Chlorinated polyethylene

## SHOE COVERS FOR HYGIENE AND FOOD INDUSTRIES

### VITALS™

Our Vitals™ shoe covers with or without sole provide excellent protection for everyday use.

Reference	Material	Size	Colour	Packaging	Quantity/case
87000A	PP*	XXL - high height	<input type="checkbox"/> White	Dispenser case	1 x 400 units
10.001K	PP*	L (Standard)	<input type="checkbox"/> White	In bulk	1 x 1000 units
81039A	PP*	L (Standard)	<input type="checkbox"/> White	Dispenser case	1 x 500 units
10.001C	PP*	L (Standard)	<input type="checkbox"/> White	Polybag	1 x 400 units
10.001D-10	PP*	L (Standard)	<input type="checkbox"/> White	Polybag	1 x 500 units
10.040	PP* / PE**	XL (Universal)	<input checked="" type="checkbox"/> White / Blue	Polybag	1 x 400 units
10.041	PP* / PE**	XL (Universal)	<input type="checkbox"/> White / White	Polybag	1 x 400 units



## VISITORS

### BASICS™

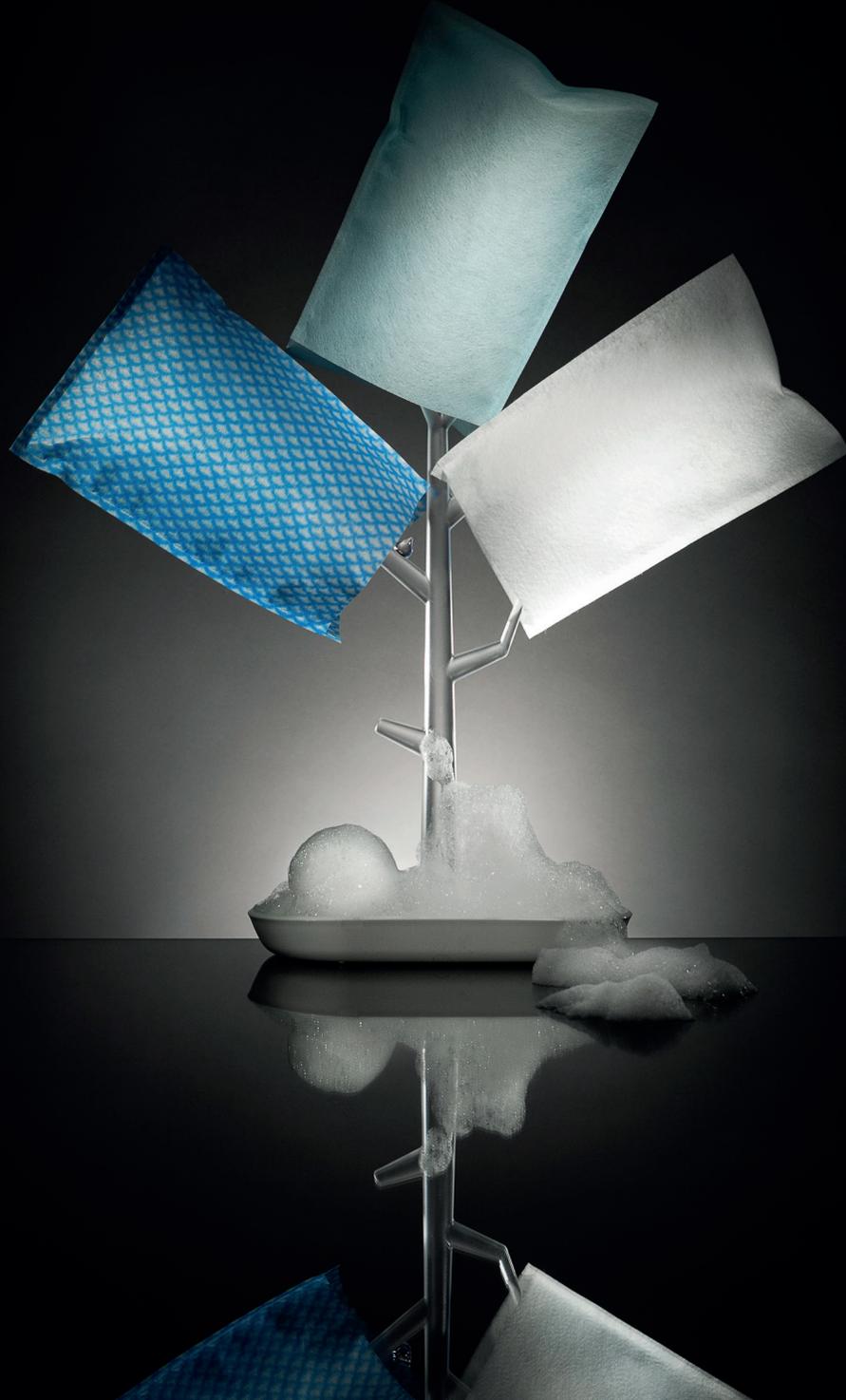
Made of CPE plastic film, these shoe covers without sole were designed to withstand high level fluids and protect the environment from contamination. Most suitable for a very short-term use. Ideal for visitors.



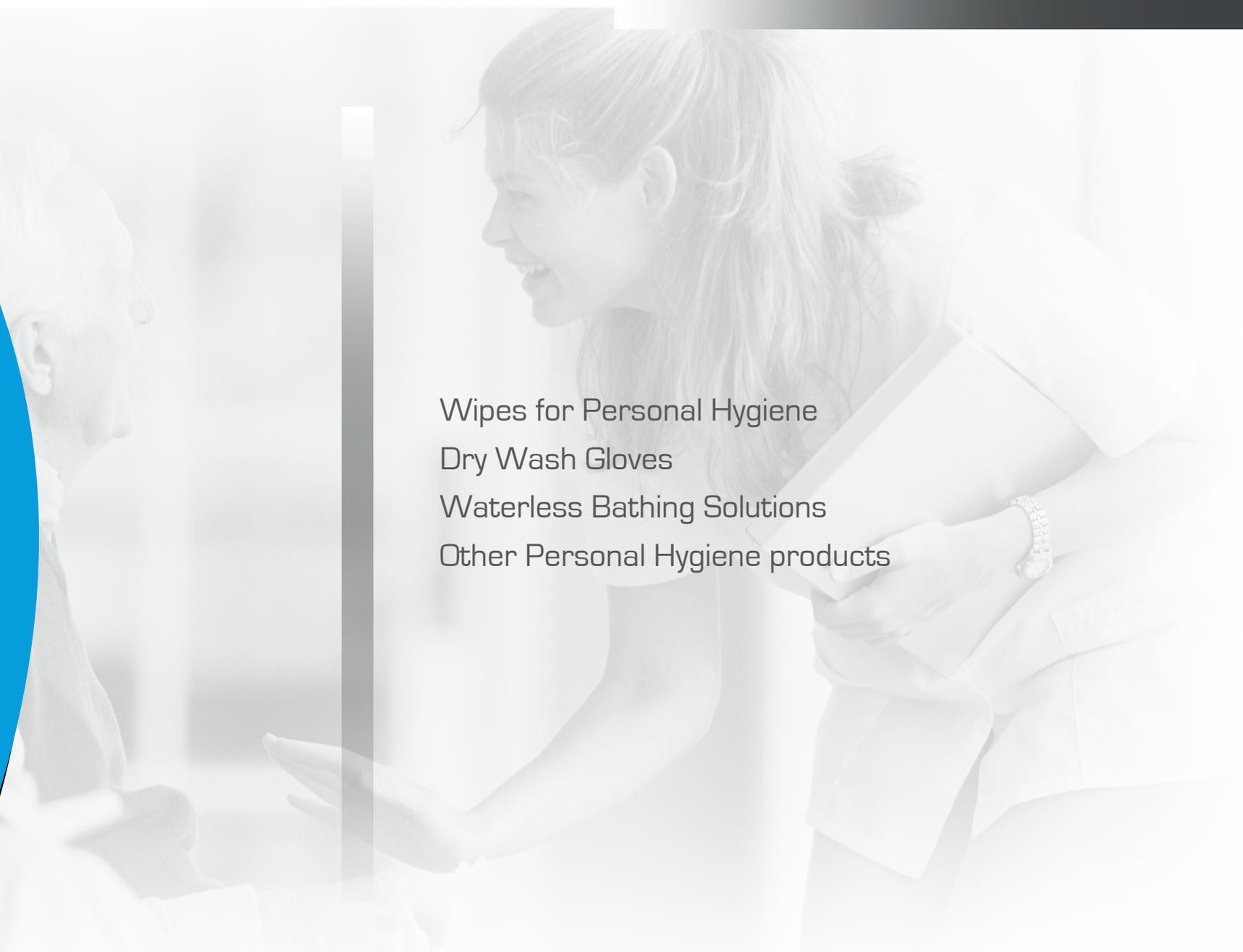
Reference	Type	Material	Size	Colour	Packaging	Quantity/case
10.150	Shoe covers	CPE*** (4,5 g)	L (Standard)	<input checked="" type="checkbox"/> Blue	Polybag	20 x 100 units
10.100	Shoe covers	CPE*** (3,2 g)	L (Standard)	<input checked="" type="checkbox"/> Blue	Polybag	20 x 100 units
10.100M	Shoe covers	CPE*** (3,2g) "machine made"	L (Standard)	<input checked="" type="checkbox"/> Blue	Polybag	20 x 100 units
10.200	Boot covers	PE**	Unique size	<input type="checkbox"/> Transparent	Polybag	10 x 50 units



# PERSONAL HYGIENE



# Summary



Wipes for Personal Hygiene  
Dry Wash Gloves  
Waterless Bathing Solutions  
Other Personal Hygiene products

## WIPES FOR PERSONAL HYGIENE

### EMBOSSED AIRLAID WIPES

Reference	Material	Grammage	Making	Folding	Size	Colour	Quantity/case
111353	Airlaid	50 gsm	Embossed	Z	28 x 38 cm	<input type="checkbox"/> White	12 x 60 units
113351	Airlaid	60 gsm	Embossed	Z	20 x 20 cm	<input type="checkbox"/> White	15 x 100 units
113263	Airlaid	60 gsm	Embossed	V	26.5 x 40 cm	<input checked="" type="checkbox"/> Blue	15 x 50 units
113352	Airlaid	60 gsm	Embossed	Z	28 x 30 cm	<input type="checkbox"/> White	30 x 50 units
113364	Airlaid	60 gsm	Embossed	Z	28 x 38 cm	<input type="checkbox"/> White	12 x 50 units
113365	Airlaid	60 gsm	Embossed	Z	28 x 38 cm	<input checked="" type="checkbox"/> Blue	12 x 50 units
113368	Airlaid	60 gsm	Embossed	Z	28 x 38 cm	<input checked="" type="checkbox"/> Pink	12 x 50 units
113372	Airlaid	60 gsm	Embossed		39 x 59 cm	<input type="checkbox"/> White	1 x 400 units
136000	Airlaid	60 gsm	Embossed	M	49 x 45 cm	<input type="checkbox"/> White	10 x 50 units

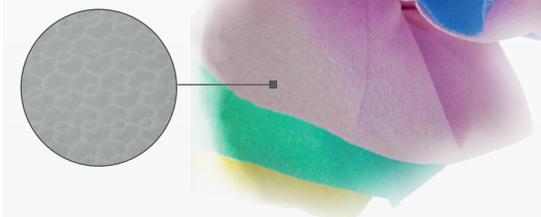
### PLAIN AIRLAID WIPES

Reference	Material	Grammage	Making	Folding	Size	Colour	Quantity/case
115351	Airlaid	50 gsm	Plain	Z	28 x 38 cm	<input type="checkbox"/> White	12 x 50 units
115352	Airlaid	50 gsm	Plain	Z	28 x 30 cm	<input type="checkbox"/> White	30 x 50 units
112351	Airlaid	60 gsm	Plain	Z	20 x 20 cm	<input type="checkbox"/> White	15 x 100 units
112357	Airlaid	60 gsm	Plain	Z	32 x 33 cm	<input type="checkbox"/> White	12 x 50 units
136004	Airlaid	80 gsm	Plain	M	120 x 80 cm	<input type="checkbox"/> White	1 x 50 units
136004S	Airlaid	80 gsm	Plain	M	120 x 80 cm	<input type="checkbox"/> White	5 x 10 units

### ULTRA-SOFT SPUNLACE WIPES

Reference	Material	Grammage	Making	Size	Colour	Quantity/case
119261	Viscose/polyester	40 gsm	Apertured	28 x 38 cm	<input type="checkbox"/> White	12 x 60 units
119263	Viscose/polyester	45 gsm	Plain	28 x 38 cm	<input type="checkbox"/> White	12 x 70 units
119255	Viscose/polyester	45 gsm	Plain	28 x 38 cm	<input type="checkbox"/> White	12 x 75 units
119257	Viscose/polyester	60 gsm	Plain	28 x 38 cm	<input type="checkbox"/> White	12 x 70 units

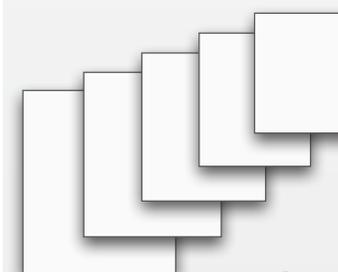
Available in multiple colours



We offer customizable packaging options for our wipes

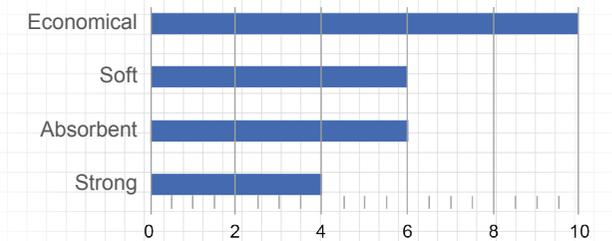
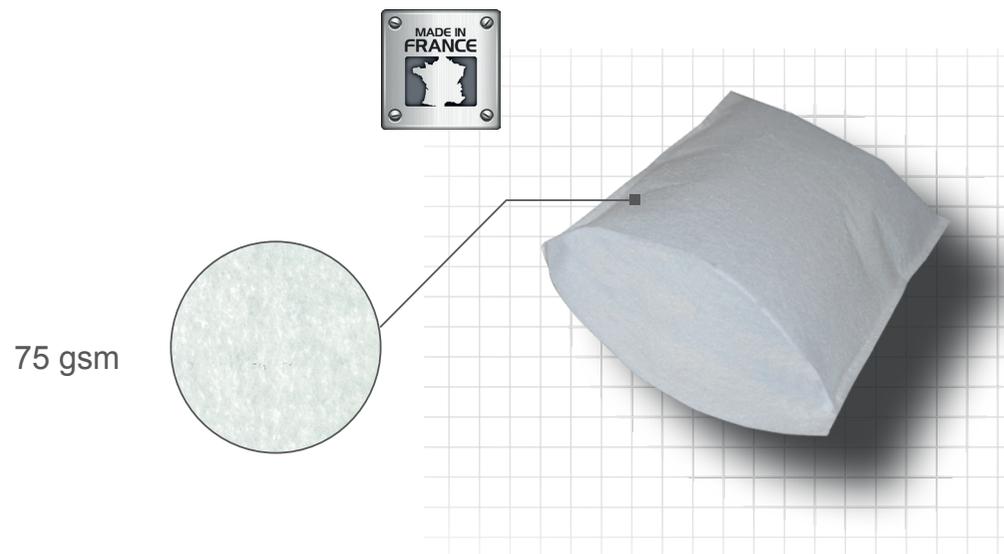


Available in multiple sizes



COMFORT WASHGLOVES - ULTRASONIC WELDING

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
100140	Needlepunched 100% polyester	75 gsm	14 x 21 cm	<input type="checkbox"/> White	Polybag	15 x 50 units
100144	Needlepunched 100% polyester	75 gsm	15 x 21 cm	<input type="checkbox"/> White	Polybag	20 x 50 units
100145	Needlepunched 100% polyester	75 gsm	15 x 21 cm	<input type="checkbox"/> White	Polybag	20 x 65 units
100152	Needlepunched 100% polyester	75 gsm	15 x 22 cm	<input type="checkbox"/> White	Polybag	15 x 50 units
100148	Needlepunched 100% polyester	75 gsm	15 x 22 cm	<input type="checkbox"/> White	Polybag	20 x 50 units
100104-1	Needlepunched 100% polyester	75 gsm	15 x 22 cm	<input type="checkbox"/> White	Flowpack polybag	20 x 50 units
100173	Needlepunched 100% polyester	75 gsm	16 x 23 cm	<input type="checkbox"/> White	Polybag	20 x 50 units

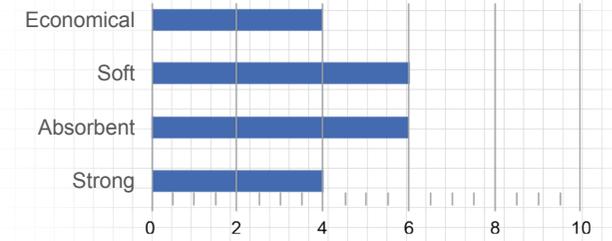
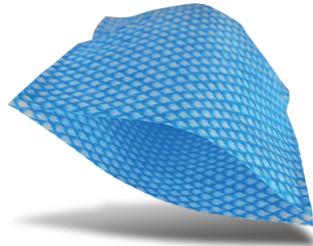


\* PE: Polyethylene

# DRY WASH GLOVES

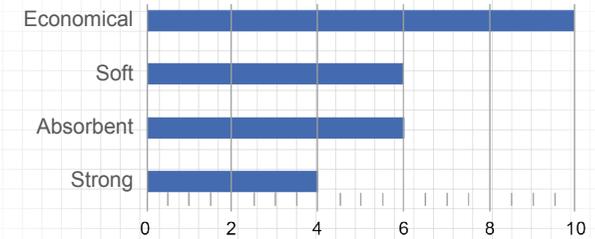
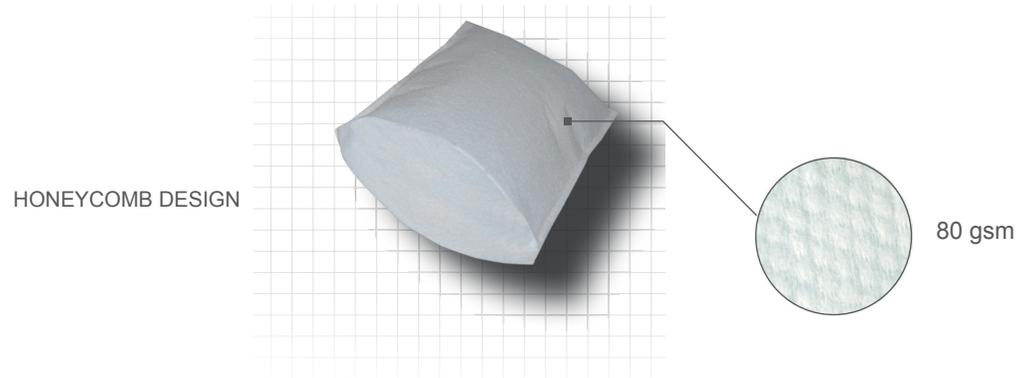
## ESSENTIAL WASHGLOVES

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
100103-1	Viscose	48 gsm	15 x 23 cm	☐ White	In bulk	1 x 2000 units
100110-1	Viscose	60 gsm	15 x 23 cm	▣ Blue / white	Flowpack polybag	20 x 100 units
100160	Viscose	40 gsm	16 x 23 cm	▣ Blue / white	Polybag	10 x 100 units



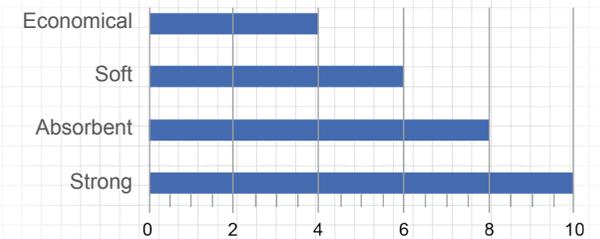
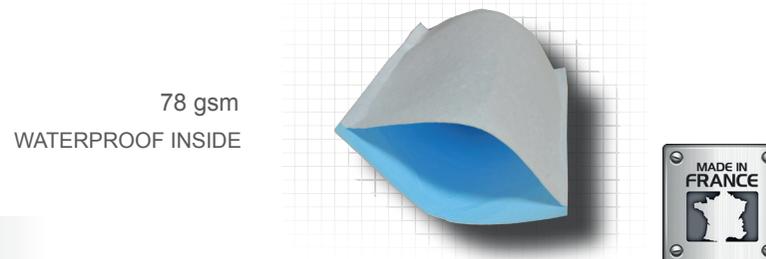
SPUNLACE WASHGLOVES

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
101910	Spunlace	80 gsm	15 x 22 cm	☐ White	Polybag	20 x 50 units



COMFORT AIRLAID/PE WASHGLOVES

Reference	Material	Grammage	Size	Colour	Packaging	Quantity/case
100108-1	Plain Airlaid / PE*	78 gsm	15 x 23 cm	▣ White / blue	Polybag	20 x 50 units
100138	Plain Airlaid / PE*	78 gsm	15 x 23 cm	▣ White / blue	Polybag	15 x 75 units



\* PE: Polyethylene

## WATERLESS BATHING SOLUTIONS

### MEDIGLOVES PREMIUM

Our impregnated wash gloves for waterless bathing offer multiple advantages compared to traditional bathing method:

- Fast: washing time is halved, as there is no need to rinse
- Ease of use: 1 glove = 1 part of the body (see alongside)
- Reduced physical effort for nursing staff
- Aloe vera and camomile soothe, moisturize and protect fragile skin
- Alcohol free, it does not dry out the skin.
- Hypoallergenic and hygienic.
- Reduced cost and time of care.
- Reduces the use of toiletries and laundry fees.
- Can be heated in the microwave (maximum 30 seconds) to provide the patient with a comforting warmth

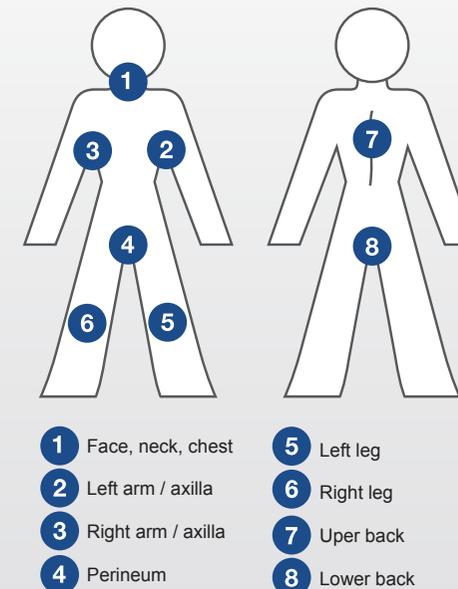
Reference	Material	Grammage	Size	Colour	Quantity/case
102604	Spunlace	60 gsm	15 x 22 cm	☐ White	24 x 8 units



### REGULATION EC 1223 / 2009

Definitively applicable to July 11, 2013, Regulation CE 1223/2009 describes the compliance obligations that must be submitted by the persons responsible for placing a cosmetic product on the market in Europe. Among these compliance requirements, it is the responsibility of those responsible to assess the safety of cosmetics, to establish and update a product information file, to implement sampling and analysis provisions, to respect the marking and to make the electronic notification on the European portal.

One wash glove is typically used for each body part:



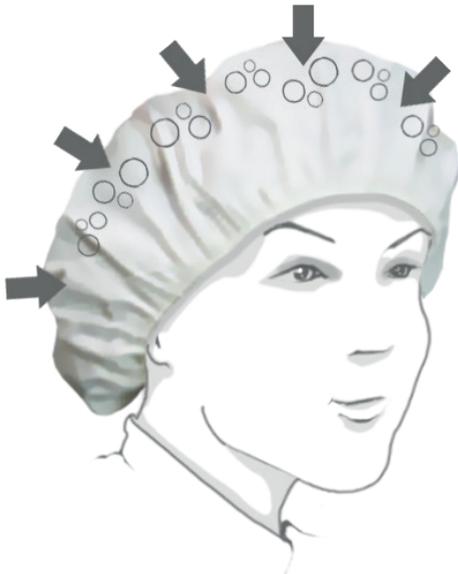
SHAMPOO CAP

Our impregnated shampoo cap offers the most convenient and effective way to clean the hair of the patient in 2 minutes or less, without any fuss.

The cap can be warmed in a microwave to provide a warm, soothing and comforting feeling while receiving a hair massage.

No basin, soap, portable carts or towels required. This procedure is much less strenuous and more time-saving for the care-giver and more enjoyable for the patient.

Reference	Material	Grammage	Size	Colour	Quantity/case
102103A	Viscose/polyester	120 gsm	48 cm	☐ White	1 x 24 units



with Aloe Vera & Vitamine E



## OTHER PERSONAL HYGIENE PRODUCTS



### ADULT & CHILDREN BIBS

Reference	Material	Description	Size	Colour	Quantity/case
20.909	Tissue / PE*	Child bib small size	25 x 34.5 cm	<input type="checkbox"/> White	1 x 1000 units
20.909S	Tissue / PE*	Child bib small size	25 x 34.5 cm	<input type="checkbox"/> White	10 x 100 units
20.910	Tissue / PE*	Child bib large size	30 x 42 cm	<input type="checkbox"/> White	1 x 1500 units
20.910S	Tissue / PE*	Child bib large size	30 x 42 cm	<input type="checkbox"/> White	15 x 100 units
20.927	Tissue / PE*	Adult bib	38 x 50 cm	<input checked="" type="checkbox"/> White / Blue	1 x 1250 units
5605-E	Tissue / PE*	With geriatric pocket	37 x 66 cm	<input checked="" type="checkbox"/> White / Blue	9 x 100 units



### MEDICAL BLANKETS

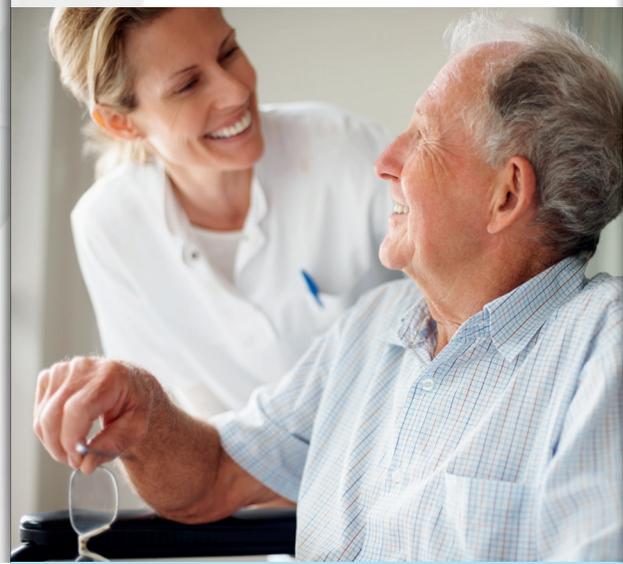
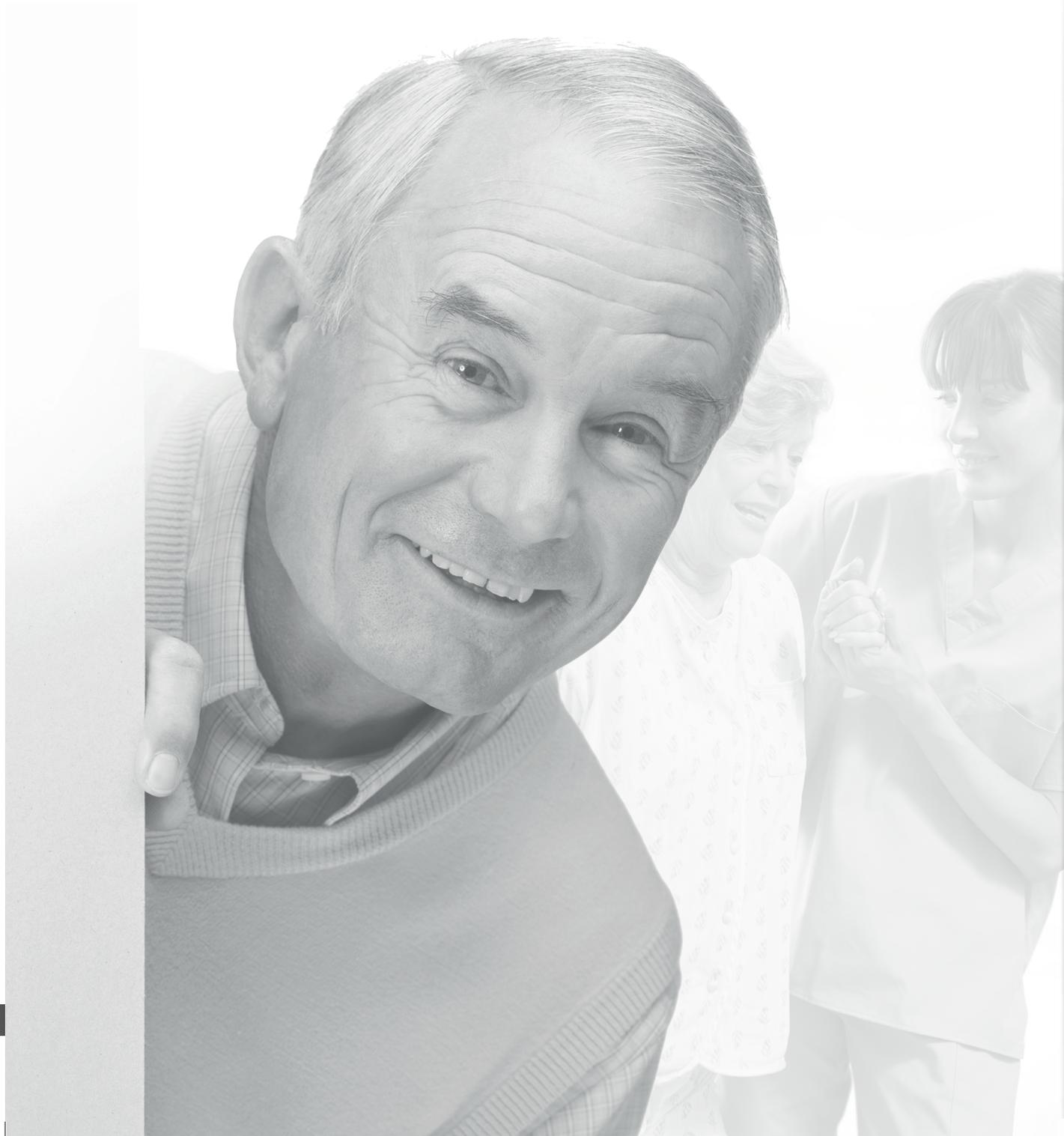
Reference	Material	Making	Grammage	Size	Colour	Quantity/case
20.5271	Polypropylene	Sewed, Antistatic et Flame resistant	120 gsm	150 x 190 cm	<input type="checkbox"/> White	15 x 1 units
20.5272	Polypropylene	Ultrasonic welding	180 gsm	150 x 220 cm	<input type="checkbox"/> White	20 x 1 units

### CARE DRAPE

Reference	Material	Grammage	Size	Colour	Quantity/case
120815	Tissue / PE*	24 gsm + 20µm	37,5 x 45 cm	<input checked="" type="checkbox"/> White / blue	1 x 1200 units
120826	Tissue / PE*	24 gsm + 20µm	75 x 75 cm	<input checked="" type="checkbox"/> White / blue	1 x 375 units
120836	Tissue / PE*	24 gsm + 20µm	50 x 45 cm	<input checked="" type="checkbox"/> White / blue	1 x 1000 units
120850	Tissue / PE*	24 gsm + 20µm	75 x 45 cm	<input checked="" type="checkbox"/> White / blue	1 x 600 units



\* PE: Polyethylene



# WIPES & TOWELS



# Summary

---

A woman in a white lab coat and gloves is smiling while cleaning a surface in a laboratory setting. She is wearing a white lab coat and gloves, and is using a wipe to clean a surface. The background shows laboratory equipment and shelves.

Technical Wipes  
Disinfecting Wipes for Surfaces

## TECHNICAL WIPES

### KITCHEN TOWEL

Reference	Material	Grammage	Making	Size	Colour	Quantity/case
20.856-20	100% Viscose	70 gsm	Pre-cut	60 x 30 cm	<input type="checkbox"/> White	1 x 330 units



### WASHABLE WIPES

Reusable wipes for cleaning surfaces or objects. Ideal for food preparation environments, because they have a proven ability to contact food without restriction. Excellent absorption capacity. Fast drying. Machine washable at 90 °(tested up to 15 washes)

Reference	Material	Grammage	Making	Folding	Size	Colour	Quantity/case
20.891	Viscose / polyester	75 gsm	Embossed	V	35 x 50 cm	<input type="checkbox"/> Blue	6 x 25 units
20.892	Viscose / polyester	75 gsm	Embossed	V	35 x 50 cm	<input type="checkbox"/> Yellow	6 x 25 units
20.893	Viscose / polyester	75 gsm	Embossed	V	35 x 50 cm	<input type="checkbox"/> Pink	6 x 25 units
20.894	Viscose / polyester	75 gsm	Embossed	V	35 x 50 cm	<input type="checkbox"/> Green	6 x 25 units
20.895	Viscose / polyester	75 gsm	Embossed	V	35 x 50 cm	<input type="checkbox"/> White	6 x 25 units



## DISINFECTING WIPES FOR SURFACE



### DISINFECTING WIPES

These wipes are recommended for efficient and quick disinfection of small surfaces, small equipment and utensils in contact with foodstuffs, the hands of personnel (non-damaged skin) and all types of surfaces in the field of public health by wiping.

Without rinsing and ready to use. The solution impregnated with ethanol allows 99.9% disinfection. Wipes made of viscose provide excellent absorption and resistance.

Bactericides, fungicides, virucides & yeasticides.

Reference	Material	Grammage	Making	Size	Colour	Quantity/case
90.104C	100% Viscose	23 gsm	Pre-cut	20 x 20 cm	 Blue	10 x 200 units
90.106C	100% Viscose	23 gsm	Pre-cut	13 x 18 cm	 Blue	12 x 100 units





