

# a comprehensive range of face masks in a large variety of colours and patterns

the mask range

# our type IIR face mask range

Infection control is a top priority in medical and dental settings, where effective personal protective equipment plays a crucial role in ensuring safety.

Our CE-marked Type IIR procedural face masks, compliant with the Medical Device Regulation 2017/745, provide reliable bacterial filtration and splash resistance, helping to reduce contamination risks in professional environments.

## contents

Page 3	Introduction
--------	--------------

Page 4-5 Mask design & key features

Page 6-7 Type IIR ear loop masks

Page 8 Type IIR tie-on masks

Page 9 Type IIR ear loop masks with shield

Page 10 Packaging

Page 11 Order information

# reliable protection for medical and dental professionals

In healthcare and dental environments, reliable protective equipment is essential to minimize exposure to fluids and airborne contaminants. Type IIR face masks are specifically designed to provide splash resistance, ensuring a strong defense against potential infection risks. With a breathable, multi-layer construction, they combine protection with all-day comfort, making them a trusted choice for professionals in clinical settings.

# comfortable and practical design for various needs

Our Type IIR masks come in three specialized designs: Ear Loop for quick, secure wear, Tie-On for adjustable comfort, and Face Shield for enhanced splash protection. The coloured outer layer ensures correct usage, while the splash-resistant non-woven fabric blocks visible droplets.

Available in a variety of colours and patterns, they offer both reliable protection and a professional appearance. Lightweight and breathable, all versions prioritize safety and comfort in demanding medical and dental settings.



Type IIR Procedural Face Masks (Ear Loop)



Type IIR Procedural Face Masks (Tie-On)



**2288T**Type IIR Procedural Face Masks with Shield (Ear Loop)



ultrasonic welding of 3 layers

3-layer filtration system is ultrasonically welded together, which provides added strength to the masks whilst ensuring a comfortable fit for the user.

### outer layer

Splash resistant non-woven fabric protective layer: effectively blocks visible substances such as droplets. The outer layer is coloured to ensure the user puts the mask on in the correct way.

### middle layer

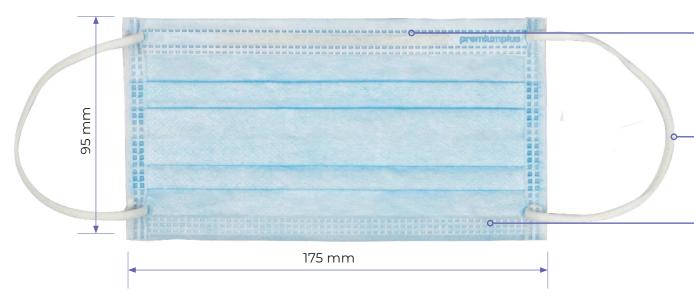
High density melt-blown filter layer filters potentially infective agents from the user's mouth and nose.

### inner layer

Polypropylene spunbond non-woven fabric absorbs hot air exhaled from the nose and mouth, keeping the skin dry and comfortable. This ensures users can wear masks comfortably for an extended of time.







### technical data:

Our face masks have been subject to thorough testing by an independent laboratory. The results of this testing is shown below:

EUROPEAN STANDARD EN 14683:2019						
	Bacterial Differential Filtration Pressure Efficiency (%) (Pa/cm²)		Fluid Resistance (kPa)	Microbial Cleanliness (cfu/g)		
Premium Plus Type IIR	≥ 99	< 45	21.3	< 4		
Type IIR	≥ 98	< 60	≥ 16.0	≤ 30		
Type II	≥ 98	< 40	Testing not required.	≤ 30		
Туре І	≥ 95	< 40	Testing not required.	≤ 30		

### 4-pleat design

The 4-pleat design ensures a comfortable fit for the user by keeping space between the user and the mask, improving breathability.

### **← latex free ear loop**

Available with ties or elasticated ear loops to ensure a secure fit around the user's face.

### **BFE** efficiency

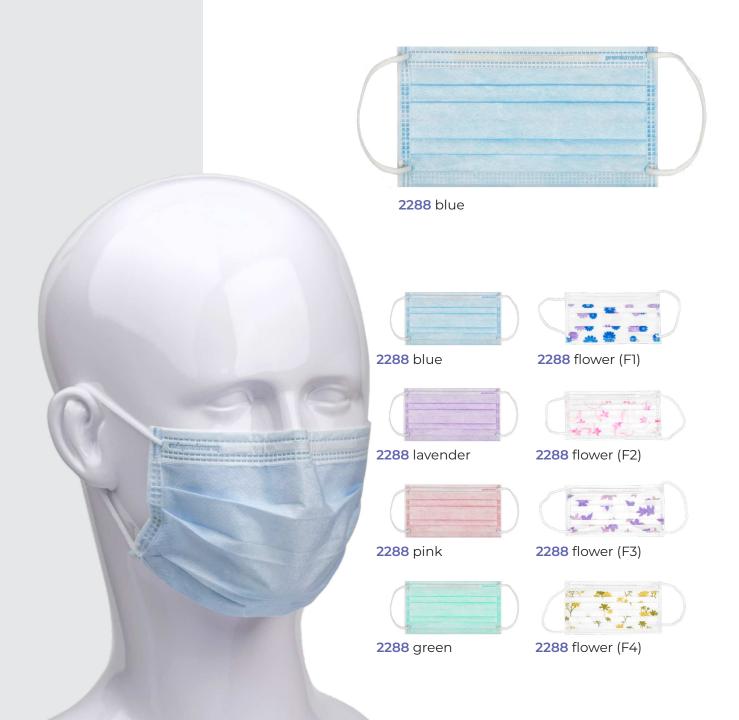
Bacterial Filtration Efficiency or BFE is a measurement of the medical face mask materials ability to act as a barrier to bacterial penetration. Our face masks have a 99% BFE, which exceeds the BFE standard required under EN 14683:2019 for Type IIR Masks.

AMERICAN STANDARD ASTM F2100-19					
	Bacterial Filtration Efficiency (%)	Particulate Filtration Efficiency @0.1µ (%)	Differential Pressure (mmH <sub>2</sub> O/cm <sup>2</sup> )	Fluid Resistance (mmHg)	Flammability
Premium Plus Level 3	≥ 99	≥ 99	< 4.5	160	Class 1
Level 3	≥ 98	≥ 98	< 6.0	160	Class 1
Level 2	≥ 98	≥ 98	< 6.0	120	Class 1
Level 1	≥ 95	≥ 95	< 5.0	80	Class 1

# type IIR ear loop masks

Type IIR - EN 14683 rated masks are high -performance face masks suitable for clinical settings to protect the patient and working environment from infective agents and to prevent cross contamination. The melt-blown polymer material used in the middle layer of the mask is a highly effective filter which prevents micro-droplets exiting the masks. Our 4-pleat design allows the wearer to comfortably expand the mask to fully cover the area from nose to chin for improved breathability. The inner layer of the masks is made of an ultra-soft non-irritating fabric, for excellent user comfort.

- our procedural masks adhere to European Standard EN 14683:2019 and ASTM F2100-19
- available in blue, green, pink, lavender or black
- available in various patterns
- also available with tie-on (see page 8)
- effective 3-layer protection designed to filter infective agents.
- latex free
- single use only







**2288** black



2288 leaf (L1)



2288 leaf (L2)



2288 leaf (L3)



2288 leaf (L4)



2288 healty teeth



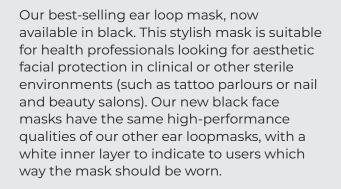
**2288** kids



2288 monsters



**2288** black



- our procedural masks adhere to European Standard EN 14683:2019 and ASTM F2100-19
- available with elastic ear loop fastenings only
- 4-pleat design follows the curve of the face for improved breathability and comfort
- latex free
- single use only

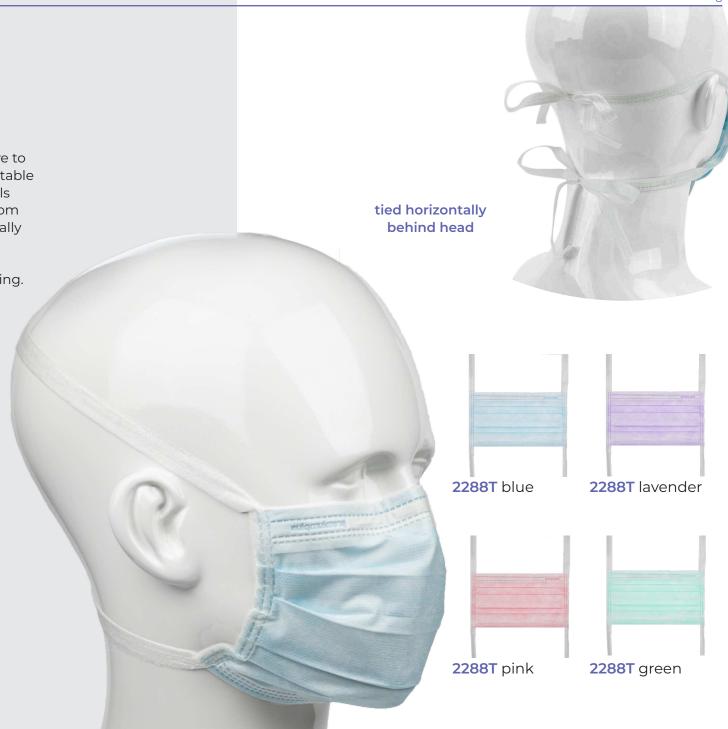


# type IIR tie-on masks

Tie-on masks are a convenient alternative to our ear loop masks. Tie-on masks are suitable for both patients and health professionals who experience discomfort or fatigue from wearing earloop masks. The 4 ultrasonically welded ties are designed to be tied horizontally behind the user's head, providing a more customised secure fitting.

- our procedural masks adhere to European Standard EN 14683:2019 and ASTM F2100-19
- available in blue, green, pink or lavender
- available with tie-on fastenings
- effective 3-layer protection designed to filter infective agents
- latex free
- single use only







# shields and protects the front of the face FS2288 blue FS2288 lavender FS2288 pink FS2288 green

# type IIR ear loop masks with shield

Our Type IIR face mask with shield provides the same high-performance protection as our normal procedural masks, with the benefit of a plastic shield which is attached to the outer surface of the mask. The shield provides added protection for the user's face and eyes against splashes and droplets.

- our procedure masks adhere to European Standard EN 14683:2019 and ASTM F2100-19
- available in blue, green, pink or lavender
- available with elastic ear loop fastenings
- effective 3-layer protection designed to filter infective agents
- latex free
- single use only



# packaging



228820 boxes per carton



FS2288
20 boxes per carton



2288T20 boxes per carton



# order information

Order Code	Product Description	Packaging	Carton QTY	Carton Dimensions L x W x H	Carton Weight (kg)	Cartons per EU Pallet
		EAR LOOP - ST	ANDARD COLOURS			
2288BLUE	Face Masks Ear Loop 4 Pleat 50s Blue	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288BLACK	Face Masks Ear Loop 4 Pleat 50s Black	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288GREEN	Face Masks Ear Loop 4 Pleat 50s Green	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288LAV	Face Masks Ear Loop 4 Pleat 50s Lavender	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288PINK	Face Masks Ear Loop 4 Pleat 50s Pink	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
		EAR LOO	P - PATTERNS			
2288F1	Face Masks Ear Loop 4 Pleat 50s Flower F1	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288F2	Face Masks Ear Loop 4 Pleat 50s Flower F2	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288F3	Face Masks Ear Loop 4 Pleat 50s Flower F3	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288F4	Face Masks Ear Loop 4 Pleat 50s Flower F4	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288HT	Face Masks Ear Loop 4 Pleat 50s Healthy Teeth	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288KID	Face Masks Ear Loop 4 Pleat 50s Kids	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288L1	Face Masks Ear Loop 4 Pleat 50s Leaf L1	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288L2	Face Masks Ear Loop 4 Pleat 50s Leaf L2	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288L3	Face Masks Ear Loop 4 Pleat 50s Leaf L3	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288L4	Face Masks Ear Loop 4 Pleat 50s Leaf L4	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
2288MON	Face Masks Ear Loop 4 Pleat 50s Monsters	50 pcs/box	20 boxes/ carton	53cm x 38cm x 22cm	4.825 kg	28
		EAR LOOP WIT	H PLASTIC SHIELD			
FS2288BLUE	Face Mask Ear Loop with Shield 25s Blue	25 pcs/box	20 boxes/ carton	63cm x 38cm x 36cm	9.370 kg	12
FS2288GREEN	Face Mask Ear Loop with Shield 25s Green	25 pcs/box	20 boxes/ carton	63cm x 38cm x 36cm	9.370 kg	12
FS2288LAV	Face Mask Ear Loop with Shield 25s Lav	25 pcs/box	20 boxes/ carton	63cm x 38cm x 36cm	9.370 kg	12
FS2288PINK	Face Mask Ear Loop with Shield 25s Pink	25 pcs/box	20 boxes/ carton	63cm x 38cm x 36cm	9.370 kg	12
TIE-ON						
2288TBLUE	Face Masks Tie-on 4 Pleat 50s Blue	50 pcs/box	20 boxes/ carton	53cm x 38cm x 34cm	5.830 kg	20
2288TGREEN	Face Masks Tie-on 4 Pleat 50s Green	50 pcs/box	20 boxes/ carton	53cm x 38cm x 34cm	5.830 kg	20
2288TLAV	Face Masks Tie-on 4 Pleat 50s Lav	50 pcs/box	20 boxes/ carton	53cm x 38cm x 34cm	5.830 kg	20
2288TPINK	Face Masks Tie-on 4 Pleat 50s Pink	50 pcs/box	20 boxes/ carton	53cm x 38cm x 34cm	5.830 kg	20





Hong Kong Office Premium Plus Medical Supplies Ltd.