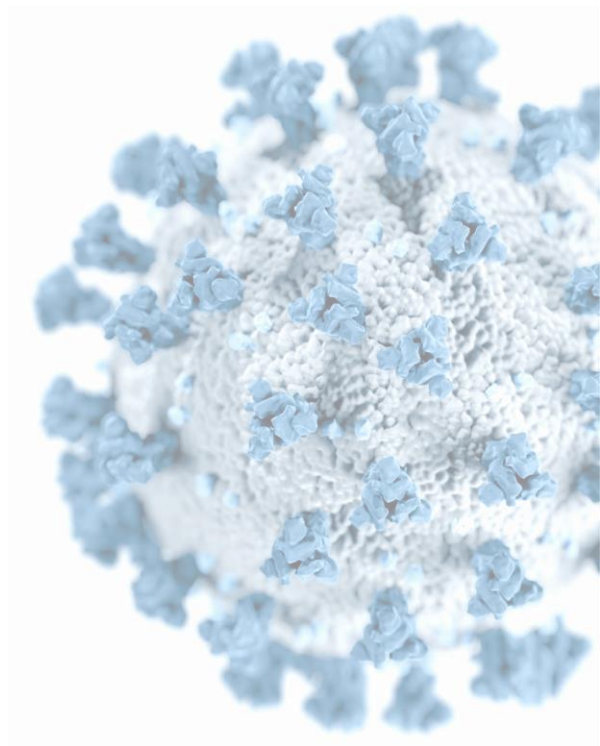


remask
restart • reuse • recycle



ReMask is the Protective Mask by Ghepi made to be **recyclable, reusable and durable** to face the shortage and continuous repurchase of disposable masks.



ReStart

We have to rethink about the places and the habits of our private and professional life, in order to Restart safely together.



ReUse

Reusable and durable, ReMask doesn't need to be replaced, as the ordinary disposable surgical masks.



ReCycle

The mask and filter cover are 100% recyclable, by changing only the filter ReMask saves 75% of tissue compared with disposable surgical masks.



Re as Reggio Emilia

It is our city, where we designed and we produce ReMask, the reusable and recyclable mask to restart, together.



The Mask



The ReMask Kit

Every Kit contains the following items:

- **1 Body of the mask**
- **1 Filter cover**
- **10 Single-use filters**
- **2 Latex-free laces**
- **1 Instruction leaflet**



Available Colors

ReMask is available in the following colors:

Standard Mask

The standard mask color is a **milky transparent white**, the natural color of LDPE.

Additional filter Covers

Additional filter covers are available in a **variety of colors** upon request.



The Materials

ReMask body and filter cover are made of **low density polyethylene (LDPE)**, a high quality polymer widely used in the production of medical devices.

The material has passed biocompatibility tests in compliance with UNI EN ISO 10993-1:2010.

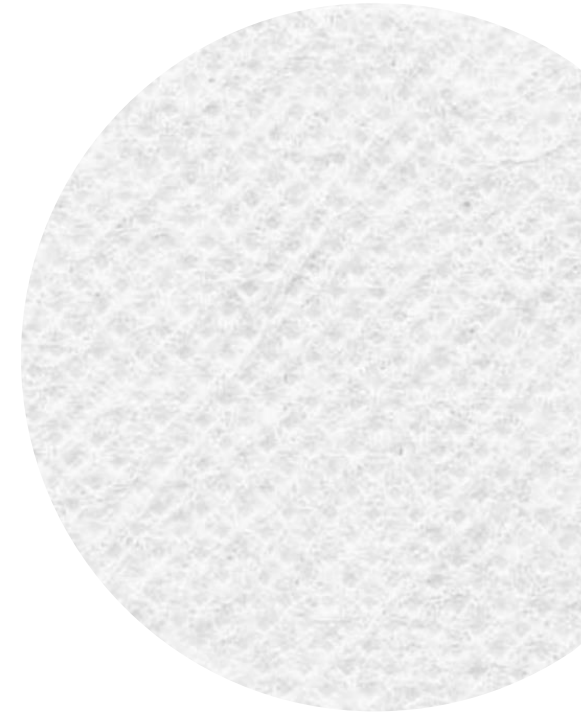
The laces are made with **latex-free elastic fabric**.



The Materials

The Filter, white in color, is made of a **TNT three-layer fabric FF 70/310 PBT PB SMS *** with high filtration capacity and comfortable fit, designed according to UNI 14683: 2019 Standards.

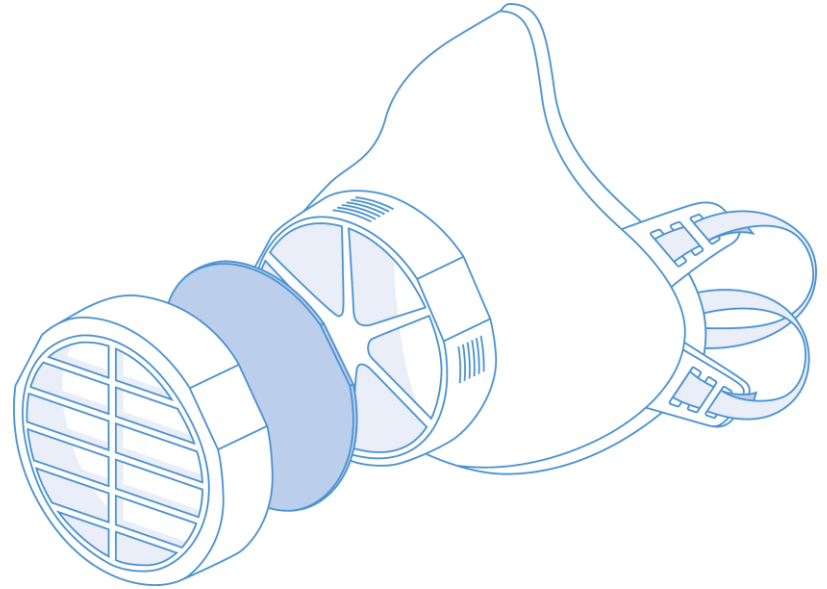
The filter is water-repellent, fiberglass-free, glue-free, latex-free and odorless.



* Composition: Spunbond (PET) 20gsm + Meltblown (PBT) 30gsm + Spunbond (PET) 20gsm.

How to use ReMask

Simply insert the filter into the filter cover and, with light pressure, mount the cover and filter on the body of the mask. Insert the laces into the tie rods of the mask, checking that they remain firm, ReMask is ready for use *.

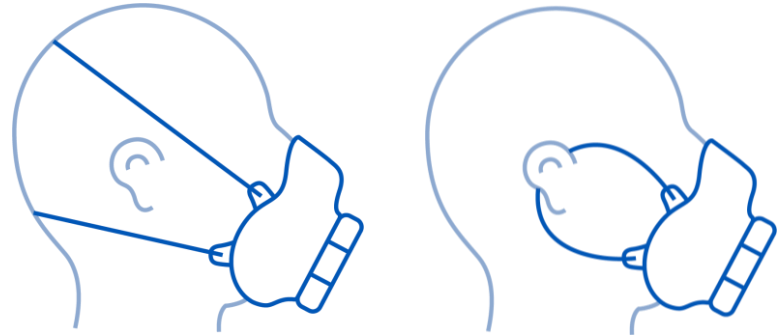


*Please read carefully the instruction leaflet contained in the package before assembling and using ReMask. Every action done with the ReMask Kit must happen in total hygiene conditions.

How to wear it

The mask is worn keeping it **tilted downwards**, so that it covers the nose and chin following the natural shape of the face.

It can be worn in **two different ways**: with laces around the head or behind the ears.



How to sanitize it

To maintain the safety and correct functioning of the mask, it must be sanitized at least every 8 hours or according to the conditions of use. The possible sanitation systems are:



Disinfectant or alcohol based detergents.



Ethylene oxide



Sterilization with gamma rays

The Filter can not be sanitized, it must be substituted after every day of use.

Why choose ReMask?



A sustainable mask

ReMask was designed to be durable, resistant and reusable. Not only does it allow to reduce waste, but also the continuous repurchase of disposable surgical masks *.

Reusable

Durable and reusable, thanks to biocompatible polymeric materials.

Recyclable

The mask and filter cover are 100% recyclable.

Reduces waste

Allows saving 75% of tissue compared to disposable masks.

* In Hubei, the Chinese region most affected by Covid-19, 665 tons of medical wastes related to the emergency has been registered at the beginning of March, compared to the 180 tons at the beginning of January.

A mask designed for you

ReMask has been designed with the aim to meet the needs of use in every moment of life.



**Easy to
clean**



Comfortable



**Does not
cloud up
glasses**



**Easy
conversation**



**Stable on
the face**



**No direct
contact with
the mouth**



**Wide range of
visibility**



**Easy
breathing**

Convenient

Being reusable countless times, totally sanitizable and durable **ReMask** allows **significant economic savings**.

Only disposable filters need to be replaced and repurchased.



The benefits over disposable masks

ReMask offers **several benefits** over surgical disposable masks:

ReMask

- ✓ Convenient and recyclable
- ✓ Reusable over years and sanitizable
- ✓ Easy to maintain polished and clean
- ✓ It prevents glasses from fogging up
- ✓ It allows an easy conversation and breathing, because not in touch with nose and mouth
- ✓ It is comfortable and stable

Surgical single-use mask

- ✗ Pollutant and not recyclable
- ✗ Must be disposed of after every use
- ✗ If it gets dirty, it is not easy to clean up
- ✗ Cloud up eye glasses
- ✗ Does not allow easy conversation and breathing, because in touch with nose and mouth
- ✗ Must be frequently repositioned to fit comfortably

Uses and Certifications



Uses

ReMask is proposed as an innovative product in the panorama of protective face masks.

It was created specifically for use in **professional** as well as **private life**: offices, production departments, warehouses, workshops, shops, shopping centers, parks, places of leisure and meeting.



Certifications

ReMask is not a medical device or an individual protection device, produced pursuant to art. 16, paragraph 2, of the Legislative Decree 18/2020 under the responsibility of the manufacturer.

It is **currently being certified as a Type II Surgical Mask** according to UNI 14683 (test in progress) and UNI 10993-1: 2010 (test already successfully passed).

Certification Process

ReMask has already **passed the following tests:**

- **UNI EN ISO 10993-1:2010**
Biocompatibility: Cytotoxicity, Sensitization and Irritation in vitro.
- **UNI 14683:2019**
The Bacterial Filtration Efficiency (BFE): average of 99,7%.
- **UNI 14683:2019**
Flow resistance (Breathability): average of 34,3 Pa/cm² e 8 l/min.
- **UNI 14683:2019**
Total bioburden: 7,2.

Made in Italy

ReMask design, production, assembly and packaging are **100% made in Italy**.

The manufacturing company **GHEPI S.r.l.** is certified **UNI EN ISO 9001:2015**, **UNI EN ISO 14001:2015** and **UL QMMY2**.





For more information visit the website
www.ghepi.it/remask

Thank you for your attention!



Please contact us for more information

Ghepi S.r.l. • Via 8 Marzo, 5 • 42025 Cavriago (RE) Italia

+39 0522 944265 • ghepi@ghepi.com