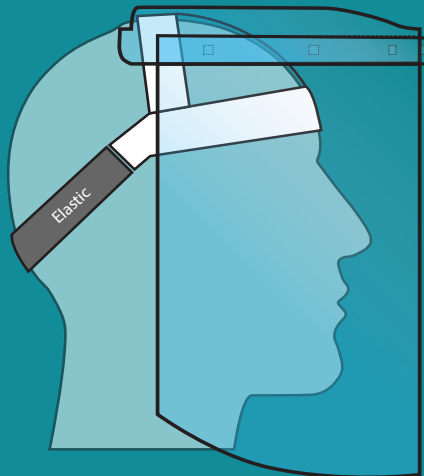


COVISIERE - User Manual -

**THIS MANUAL SHOULD BE MADE AVAILABLE
TO EACH USER**



www.covisiere.be

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Thank you for choosing the COVISIERE as a protection against aerosolised projections!

May we ask you to read this user manual carefully before any use of the product. Please preserve it for any future need or consultancy. Use the COVISIERE only for the purpose described in this user manual. In any other case, the given protection and guarantee would be broken.

1. Security



Please read these security instruction carefully before using the visor.

1.1 Environment conditions:

Altitude of use: < 2000 meters

Relative humidity: < 90% (without condensation)

Temperature and relative humidity when using the COVISIERE:

Tp°: -5°C to 35°C (23 to 95 °F)

Hd: 10% to 90%

Temperature and relative humidity when the COVISIERE is in stock:

Tp°: - 5 °C to 25°C (-4° to 104°F)

Hd: 10% to 60%

1.2 Symbol of certification:



IBR SA, B-1050,1 MET 5659 (covid-19) 3

Conforming to regulation (EU) 2016/425 for Personal Protection Equipment by EU type examination carried out by Notified body N°0402.

2. General description and what it protects from

This protective visor (COVISIERE) is intended to be used against the aerosolised projections and for every people being at risk of these later. This COVISIERE is protecting part of the top head and the full face. It is aiming at shielding any wearer from outside liquid projections and protecting another person from the wearer projections.

3. Characteristics

Protecting the face and the top from liquid projections:



This visor protects sideways from ears to ears and vertically, from the top of the head to under the chin.



Its smooth surface was designed with the least interstice possible in order to clean it with disinfectant (alcohol, isopropyl alcohol).



The front visor is made of PET plexiglass and can be replaceable in case of scratches or if it is broken.



The vision of the user is as large as possible sideways and top and down. The transparent top lets the natural light through to be as close to natural as possible



Disinfection of the material possible at 65°C maximum (Check section 7).



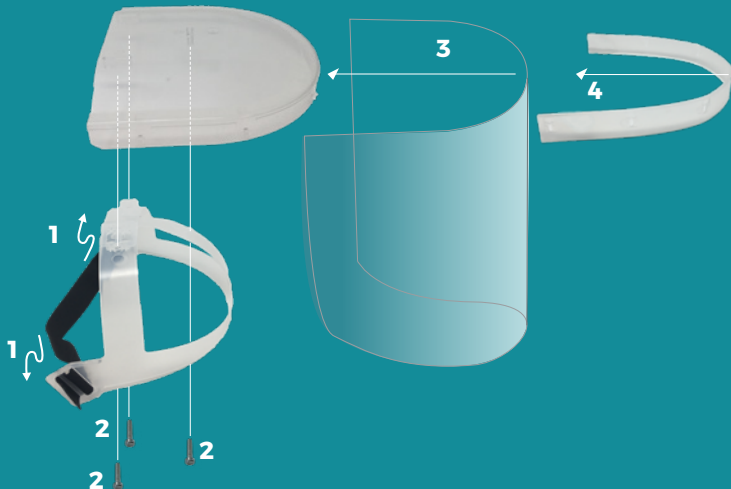
All parts are recyclable materials (ABS, PET, Polycarbonate, Galvanized metal...)

4. Description of the COVISIERE

Different elements of the COVISIERE:



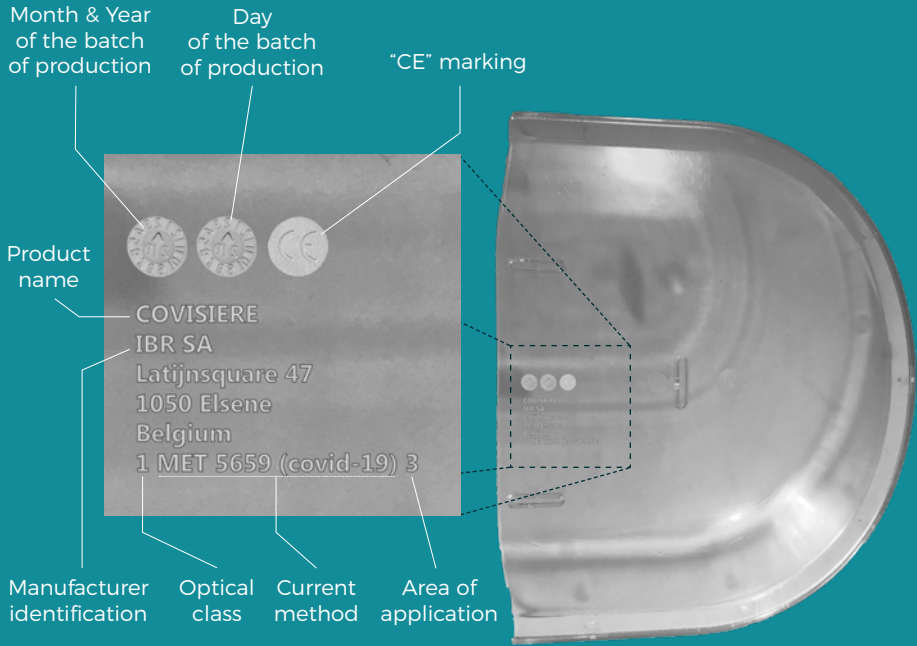
How it is assembled:



5. Specifications



Marking on the product:



Materials composing the COVISIERE:

Head protection:	ABC - Transparent (mABS)
Harness:	PP (Polypropylene) - Natural
Fixation Band:	PP (Polypropylene) - Natural
Plexiglass:	PET - Transparent
Elastic:	80% PES, 10% LUREX, 10%EA
Screws:	Steel + zinc galvanized

6. Wearing and usage.

To put the COVISIERE on please follow these instructions:



1. Take the two sides of the elastic



2. Put the front harness against your front head



3. Pull the elastic and place it at the back of your head.

You should be able to turn your head sideways and up and down without being refrain by the plexiglass. If it is not the case, adjust the position of the visor on your head.



To adjust the elastic, pull it on the sides before placing it on the head.

⚠ *When you wear the COVISIERE, it is not recommended to touch the plexiglass or the top at any time.*

To remove the COVISIERE, please follow carefully these steps:

IF you are not wearing protective gloves:



1. Wash your hand thoroughly over 40 secs and with soap or hand disinfectant.



2. Pull one hand at the back of your head to grab the elastic, without touching any other part of the COVISIERE.



3. Remove it by pulling the elastic over your head. Then put the COVISIERE on a clean table.

You can now start washing the COVISIERE
(See section 7. Cleaning & disinfection).

IF you are wearing protective gloves:

1. Remove your gloves and throw them securely.
2. Pull one hand at the back of your head to grab the elastic, without touching any other part of the COVISIERE.
3. Remove it by pulling the elastic over your head. Then put the COVISIERE on a clean table.
4. Put on some new gloves and grab the COVISIERE from inside.
5. Start washing the COVISIERE
(See section 7. Cleaning & disinfection).

7. Cleaning & disinfection



To clean the COVISIERE, it is highly recommended to first thoroughly wash your hand with soap over 40 secs or put on some protective gloves. After that, follow these instructions:



1. Prepare a cloth with some Isopropyl Alcohol.



2. Handle the visor from the inside,



3. Wash the front, the band and the top.



4. Prepare another cloth with isopropyl alcohol on it.



5. Wash the inside of the visor.



6. Leave the visor to dry out for about 20 mins.

Ideally, the wasted cloths should be burned carefully. Otherwise, they should be disposed of in a sealed bint.

It is possible **to disinfect** the upper part of the COVISIERE in a low temperature disinfection machine or in a dishwasher. To disinfect the plexiglass you will need to use a bath of dettol. Alternatively, it is recommended to replace it with a new one.

⚠ For disinfection, make sure that the temperature never exceeds 65°C.

⚠ Do not put the plexiglass in the dishwasher or the disinfection machine! This one will melt.

To disinfect the upper part, follow the previous steps for cleaning the COVISIERE and then:



1. Remove the band of fixation and put it in the machine.



2. Remove the plexiglass
(It is ready for a bath of dettol or for recycling)



3. Take the rest of the visor (The Harness with its Elastic and the Top all attached), put it securely in the disinfection machine or the dishwasher and start the program (*Maximum 65°C*).

4. After the washing is finished, let the temperature lower down to the ambient temperature before moving the upper part.

5. Remove the COVISIERE and stock it.

8. How to stock the COVISIERE

Stocking the COVISIERE for a medium to long term (more than a week), need to be done with care:

Store the COVISIERE in a cool and dry place. This means to respect these temperature and humidity range of storage:

Tp°: - 5 °C to maximum 25°C (-4° to 104°F)

Hd: 10% to 60%

Always stock the COVISIERE away from direct sunlight.

It is best to cover them with a clean cloth to avoid accumulation of dust over time.

If there is several visors to be stored, there has to be a special care not to bend the harness or apply excessive force on the fixations. Failing to do so may create some damages over time and in the worst case, render the visor ineffective.

It is highly recommended to pile a maximum of 5 COVISIERE one on each other. Not more.

Beware that the COVISIERE cannot be stored for more than 2 years.

9. Restriction of use

The COVISIERE is a liquid and spatters anti-projection individual face shield.

This visor **is not** an anti virus or anti pathogenic protection in itself. This visor **is not** either a protection against projectiles from gardening or workshop.

The COVISIERE **is not** intended for use in aggressive, hot, chemical, corrosive environments. The face shield **does not** protect against the following liquids and therefor the shield is not suited for:

Hot or cold liquids ($>30^{\circ}\text{C}$ and $<0^{\circ}\text{C}$), corrosive liquids outside the pH range of 6.2 and 7.6 (human saliva being within that range).

In case of doubt, the user should contact the manufacturer beforehand (see section 11).

The user wearing the COVISIERE for another intended use than recommended here is doing so by its own responsibility.

10. Testings of the product

The product has been tested according to MET5659, issue 1:

- **Build and materials** – Visual inspection
- **Head-band** – By measurement
- **Quality of the optical surface** – EN164 – Paragraph 5
- **Optical quality** – EN168 – Paragraph 6
- **Light diffusion** – EN168 – Paragraph 7
- **Strength:** requirements for minimal strength – EN168 – Paragraph 3.2 -> Only at 23°C±3°C and limitation of required samples.
- **Temperature stability** – EN168 – Paragraph 5
- **Drops and liquid spatters** – EN168 – Paragraph 12
- **Marking of the product** (After CE-approval, before entering the market as mentioned in Article 17) – By visual inspection
- **Cleanliness:** according to EPI 2016/425 – Annex 2, Paragraph 1.4 -> Passing of manufacturer's instructions.

The declaration of conformance is available for download at:
<http://covisiere.be/pdf/eu-conformity-covisiere.pdf>

11. EU type examination

The EU examination is performed by
RISE Research Institutes of Sweden AB,
Box 857, SE-50115 BORÅS
NOTIFIED BODY N° 0402

The product is conform to the PPE regulation (EU) 2016/425.

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