

Description

- KROSS N95 respirator has a superior micro fine filter media technology which protects against respirable suspended particulate matter and consists of multiple layers - pre-filter, fine filter and skin comfort layer.
- This filtering face piece respirator is a flat fold "C" style
- KROSS N95 series of respirators have unique fit adjustors which provide optimum fit & comfort. They also have dotted pattern edges for soft feel.
- KROSS N95 series of respirators has latex free knitted textile elastic which has a long life, is skin friendly and does not deform in high temperature.
- The respirator headstrap is stapled outside filter media which avoids puncture in filter that make it leakproof.
- KROSS N95 respirator noseclip is embedded inside the mask and the respirator has no metal exposure or loose parts.

Materials

The following materials are used in the production of KROSS N95 respirator.

STRAPS:	Knitted Elastic
NOSE FOAM:	Polyester
NOSE CLIP:	Aluminum
FILTER:	Electrostatic PP-Meltblown
OUTER LAYER:	Non Woven Spunbound
INNER LAYER:	Non Woven Spunbound

These products do not contain components made from natural rubber latex

Minimum mass of products

KROSS N95 - 9.00 g



Standards

KROSS N95 respirator complies with CDN 95, NIOSH95 Standards.

These respirators should be used to protect the wearer from solid and non-volatile liquid particles.

KROSS N95 respirator are classified by filtering 95% efficiency and maximum total inward leakage performance & also by inhalation resistance.

The respirator has filters that can help reduce breathing in pathogenic biological airborne particulates.

Approvals

KROSS N95 respirator has been evaluated in the laboratory and found to comply with all of the requirements of Title 42, Code of Federal Regulations, Part 84 for NIOSH certification.

Limitations

1. Do not use for protection against Gases, Vapor or in atmospheres containing less than 19.5% Oxygen.
2. Do not use when concentrations of contaminants are immediately dangerous to life and health, are unknown, or when particulate concentration exceed the maximum use level / or other levels determined by your National Occupational Safety and Health Authorities.

Fit Check

1. Cover the front of the respirator with both hands being careful not to disturb the respirator.
2. Exhale sharply into the respirator.
3. If air leaks around the nose, readjust the nose clip to eliminate leakage. Repeat the above fit check
4. If air leaks at the respirator edges, work the straps back along the sides of the head to eliminate leakage. Repeat the above fit check.

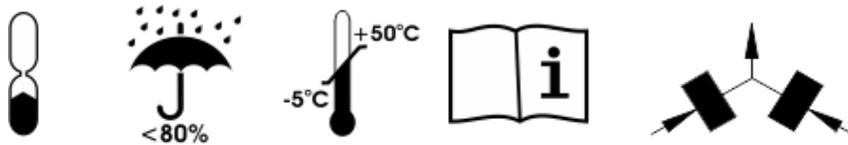
If you cannot achieve a proper fit DO NOT enter the hazardous area. See your supervisor.

For information regarding fit testing procedure please contact Kross Direct.

Storage & Shelf Life

KROSS N95 respirator until use shall be stored in the sealed pack to retain its properties. For transport such packs shall be suitably packed in outer cartons to protect from climatic hazards and mechanical shocks.

The shelf life of the product is 60 months from the date of manufacture. (If stored between -50°C and $+50^{\circ}\text{C}$ & Humidity not over 80%). The date of manufacture is mentioned on the pack of the respirator.

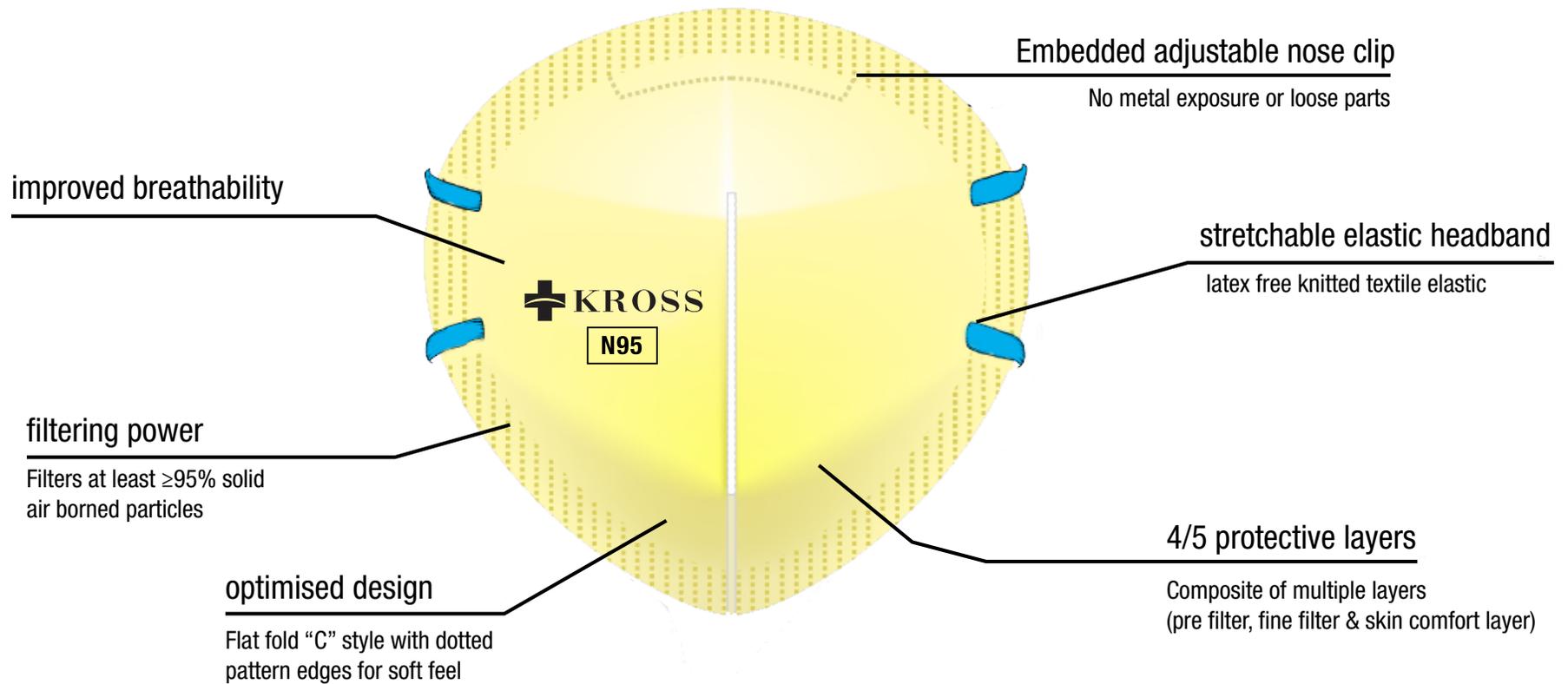


User Instructions

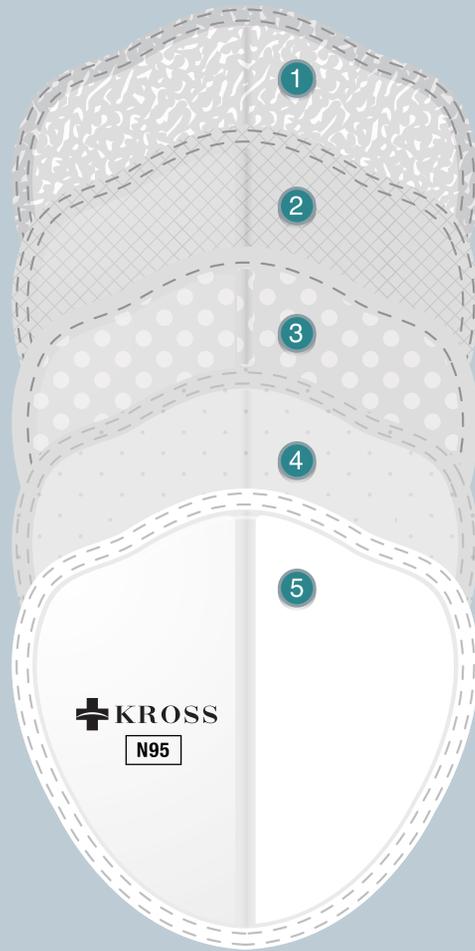
1. Failure to follow all instructions and limitations on the use of this respirator and / or failure to wear this respirator during all times of exposure can reduce respirator effectiveness and result in sickness or death.
2. Before use, wearer must first be trained by the employer for proper respirator use in accordance with applicable Safety and Health Standards. Respiratory protection appliances are to be selected depending on the type and concentration of the hazardous substances.
3. The respirator may only be used if the type and concentration of the harmful substances are known. In case of unknown substances or concentrations or variable conditions, breathing apparatus should be used.
5. If the respirator becomes damaged or breathing becomes difficult, leave the contaminated area, discard and replace the respirator. Also leave the contaminated area immediately if dizziness or other distress occurs.
6. Never alter or modify this respirator. Respiratory protection appliances are to be selected depending on the type and concentration of the hazardous substances.



N95 RESPIRATOR MASK



N95 | 5-LAYER FILTRATION



LAYERED N95 SURGICAL MASK

Five Filter Layer Mask

- 1 Non Woven Skin Friendly Layer
- 2 Meltblown Layer
- 3 Meltblown Layer
- 4 Electrostatic Cotton
- 5 Non-Woven



HIGH
PROTECTION



FIVE
LAYERED



HIGH QUALITY
MATERIALS



ANTI
MICROBIAL



WATER
REPELLENT



BREATHABLE



ADJUSTABLE
NOSE BRIDGE



COMFORTABLE