

PRODUCT DESCRIPTION AND TECHNICAL SPECIFICATIONS

PDN13 NO.39 REVISION L

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ITEM: SURGEONS FACE MASK - FACEMATE EARLOOP

CODES: BLUE E1111, GREEN E1112, WHITE E1114

MANUFACTURER: IREMA IRELAND

KILMALLOCK INDUSTRIAL ESTATE

KILMALLOCK

CO. LIMERICK

IRELAND

TELEPHONE : (063) 98544

FAX : (063) 98799

1. PRODUCT DESCRIPTION

The mask is rectangular with 3 overlapping pleats and 2 latex free round elastic earloops. The top edge of the mask is bound with polypropylene material which encapsulates a pliable aluminium nosepiece. The remaining three sides are edged with polypropylene material. The inner coverstock consists of white smooth surfaced polypropylene. The outer coverstock is blue green or white polypropylene. Sandwiched between the two coverstocks is a non-fiberglass polypropylene filter.

2. DIMENSIONS

SIZE TOLERANCE

2.1	Length of the pleated mask	175 +/- 5mm
2.2	Width of the pleated mask	95 +/- 5mm
2.3	Length of nose piece	110 +/- 4mm
2.4	Elastic loop (x2) relaxed	180 +/- 5mm
2.5	Length of nosepiece	110 +/- 4mm
2.6	Means of attachment	welded

3. COMPONENTS

3.1 Inner coverstock

Polypropylene - White

3.1.1 Weight : 17gm²

3.1.2 Skin Irritation

This material has been tested and certified not to cause skin irritation.

3. **COMPONENTS**

3.2 **Outer coverstock**

Polypropylene - Green, Blue or White.

3.2.1 Weight : 18 gm²

3.3 **Filter media**

100% Polypropylene Micro spun fibres.

3.3.1 Weight : 20 +/- 4gm²

3.3.2 Bacterial Filtration Efficiency (BFE).
Type I >/= 95%
Type II >/= 98%
Tested as per EN 14683 2014

Verified by : Nelson Laboratories Inc.
Salt Lake City, U.S.A.

3.3.3 Breathability (Delta P).
Type I & II - Differential Pressure < 29,4 Pa/cm²

Verified by : Nelson Laboratories Inc.
Salt Lake City, U.S.A.

3.4 **Top and bottom binding**

100% Polypropylene

3.4.1 Weight : 35gm²

3.5 **Encapsulated Aluminium Nose clips**

Pure aluminium wire.

3.6 **Loops**

Latex free round elastic

4. **PACKAGING AND PALLETISING**

4.1 **Dispenser box**

Chipboard, clean smooth inner surface, 2 colour printed outer surface plus perforated aperture in lid. Crash-lock bottom.

4.1.1 50 masks per dispenser box

4.2 **Shipping cases**

Brown fluted cardboard with 10mm wide green stripe at top, tape closed top and bottom and labeled to customer instructions.

4.3 **Pallets**

Wooden, non-returnable. Shipping cases are secured by all-over shrink wrap.

4.4 **Shipping Unit**

1 pallet, shipping case qty as per customer requirement. (1 shipping case = 6 dispenser boxes containing 50 masks each).

5. All materials used are supplied only by companies on the Approved Suppliers List.