

KIMBERLY CLARK

Sterile wrap

Kinguard[®] sterile wrap



The standard of excellence for wrapping surgical instrument packages. Kinguard[®] sterile wrap's strong, four-layered construction is designed to deliver strength, barrier and low lint performance.

With three weights and a wide variety of sizes, Kimberly-Clark provides a comprehensive, high quality wrapping system for virtually all packaging needs.

Surgical drapes



A wide range of procedure specific surgical drapes as well as basic drapes and equipment covers.

Drape design features provide functional performance

Fluid containment

In-built pouches offered in select drapes collect and contain blood and body fluids, minimising the risk of exposure. Pouches also allow for efficient, easy clean up and fluid management.

Fabric reinforcement

Control Plus* and Control* are high absorbency fabrics positioned around the fenestration to promote fluid control and minimise strikethrough. These fabric panels also reduce instrument slippage.

Positioning tape

Secures drapes in place without compromising barrier integrity, ensures isolation and squaring off of the operative site.

Incise area

Included in many procedural drapes.

Clearly labelled instructions

Facilitates correct, aseptic and fast application.

Conformable fabric

Drapes conform to body contours. Their softness and ease of unfolding enables fast aseptic set-up.

Surgical

We offer a selection of sterile surgical drapes, [gowns](#) and [packs](#) especially designed to promote ease of use and safe handling practices for an extensive range of surgical procedures. Many of these products are also available in the non-sterile format for inclusion in custom procedure trays.

Sterile equipment covers

- Mayo stand covers
- back table covers
- sterile surgical range

Surgical gowns

Kimberly-Clark® surgical gowns



Provide exceptional barrier protection with the comfort you need.

Our surgical gowns are manufactured from polypropylene, a non-woven fabric with the benefits of low linting, ignition resistance and protection from airborne and blood borne bacteria.

It is up to the Operating Room staff to select the appropriate gown to meet the desired level of protection and this is generally based on trial and in-use experience.

- For surgical procedures requiring impervious protection, Kimberly-Clark has introduced the MicroCool® gown which incorporates a breathable impervious film to permit evaporation of sweat and filters out bacteria to a particle size smaller than Hepatitis C.

The gowns are generously cut to allow a range of movement around the shoulders and our impervious gowns are also offered in the “A” line style to so they remain comfortable when used by surgeons operating whilst seated.

The neck closure system offers two or three adjustments depending on the style and uses easy snap closures that are gentle against the skin.

In the interest of electrical safety, all our gowns have anti static properties so they remain static dissipative throughout their lifespan.

MicroCool[®] gowns use our advanced microporous fabric technology to ensure breathable comfort and impervious protection.

Microbial sealant

Introducing a first-in-class microbial barrier designed to seal and immobilise bacteria.

Kimberly-Clark InteguSeal* microbial sealant helps protect against skin flora migration into surgical incisions



InteguSeal* microbial sealant locks down bacteria residing deep in the skin as well as those surviving typical pre-operative prepping.

- Seals and immobilizes dangerous pathogens in the site of application, including MRSA, *S.epidermis* and *E.coli*
- Breathable properties permit normal skin transpiration
- Unique mechanism of action does not promote bacterial resistance

Surgical Site Infections result in up to \$13 billion in costs every year¹

Compared to uninfected patients, patients with an SSI²:

- Stay hospitalized seven days longer
- Are sixty percent more likely to spend time in the intensive care unit
- Are five times more likely to be readmitted within 30 days of discharge
- Have twice the mortality rate³

Coverage for a range of surgical applications

InteguSeal* microbial sealant is available in two sizes:

- 33731 – Model IS100 provides about 25 cm × 25 cm coverage.
- 33732 – Model IS200 provides about 50 cm × 25 cm coverage.

Kimberly-Clark InteguSeal* microbial sealant is just one of the clinical solutions you can trust to meet the demands of your fast-paced world.

Facial Protection

Masks

For convenience, our Kimberly-Clark masks are grouped into 3 different categories:

Fluid resistant Fluidshield® face mask



Constructed with a patented combination of materials to resist fluid penetration upon impact

- Features Loncet® breathable film
- Offered in a wide variety of style features
- Appropriate for intra operative use when at risk of blood and body fluid contamination.
- All Fluidshield® masks offer fluid resistance of up to 160 mm Hg/ 21.3 kPa of pressure.

General purpose face masks



- Protective four-layer construction
- Adequate protection when exposure to blood and/or body fluids is not a concern
- Appropriate for general patient care and isolation

PFR95* particulate filter respirators



- NIOSH (National Institute for Occupational Safety and Health) approved
- Meet the CDC Guidelines for protection against the transmission of *M.tuberculosis*
- Optional Fluidshield® protection (as shown)
- Available in a variety of sizes

The CDC have also recommended that N95 respirator masks, like the PFR95 mask, is the only approved mask to be worn when caring for patients with known or suspected Avian Influenza¹.

Technical Information

- PFE \geq 99%
- BFE \geq 99%
- $\Delta P < 5.0$
- ASTM fluid resistance testing = 160 mm Hg

Safety glasses and visors

Kimberly-Clark® Guardall Shield* visors



- Provides exceptional facial protection during decontamination procedures.
- Adjustable fit enhancing features and are available in Full Length or 3/4 Length Visors.

Safeview* protective eyewear



Kimberly-Clark now offers Safeview* protective eyewear for use in situations which may involve splashing or spraying of potentially infectious fluids.

Safeview* protective eyewear come in assorted coloured frames.



Replacement disposable clear lenses are available for sale separately.

Cover gowns & aprons

Isolation gowns



Including scrub suits, single use linen and patient gowns which are made from a [layered polypropylene \(SMS\) fabric](#) and designed to prevent exposure to contaminants.

These products are all latex-free, so there is no risk of natural latex allergic reactions.

Most feature our four-layer fabric or plastic film designed to resist blood strike-through and reduce the potential for cross-contamination.

Ideal for routine patient contact, isolation, decontamination or general clean-up tasks.

Kimberly-Clark Spuncare* cover gowns

- Lightweight three layered polypropylene SMS fabric which provides a barrier against the passage of microorganisms.
- Potential for minimal contact and contact isolation.
- Tape neck closure.
- Cost effective solution for all day wear.