

FOMED。福好医疗

7th English Edition

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CORPORATE PROFILE

FOMED Industries Inc is incorporated in March 2000 in Qian Jiang city of Central China, a birth place of Mr. CAO Yu. As the so-called the Eastern Shakespear, Mr. CAO Yu is the most famous Chinese dramatist.

- t.With 58080 m2 of covered land, Fomed has established 3 industrial chains with 3 factories.
- Fomed has been the professional supplier to serve the hospital central supply and sterilization department (CSSD)
- 3.Fomed has been the right supplier to serve the operating rooms, nursing homes and dentists
- 4. Formed has been providing the integrated solution for medical device manufactures

Vertically Integrated Manufacturing (All-In-One):

In our manufacturing base, all the production and services are concentrated in one location. This not only greatly gives us an advantage to save money in inland logistics, but also reduces the delivery lead time and make us more efficient in serving the customers better. Formed two industrial chains can survive independently, and also support each other, one is the other's user or raw material supplier. We are the only one in the industry to keep costs at the lowest in this way and pass the savings to you.

GMP certified Clean Rooms

With the central air condition system and the frequently disinfected workshop, the manufacturing facility is controlled completely and thoroughly at Fomed. Thanks to the vertical production flow segregated from the personal flow, the medical devices finished in our controlled areas and clean rooms are NO DOUBT with the minimized bioburden, thus to save your sterilization cost and to avoid any potential safety risks.

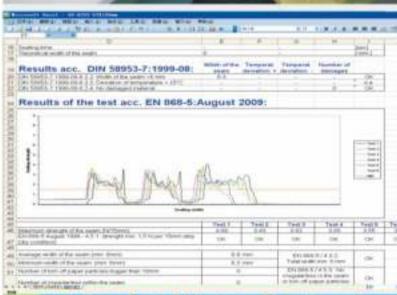












CORPORATE PROFILE

EO / steam sterilization facilities:

Fomed set up its in-house sterilization capabilities using CE marked chambers and got approved by FDA as an FDA official contract sterilizer. TUV, a well-known worldwide notify party, came to audit the whole sterilization process and issued the certificates of ISO11135 and EN550. More importantly we follow the requested procedures in the aspects of the validation, process running, product release, etc. The success of such sterilization capabilities not only helps us to provide an extended service, but also makes our sterile products extremely competitive in the market.

R&D and laboratory:

Fomed has made many breakthroughs in its technical reform and innovation, and provided customers with hundreds of innovative products through thousands of initiative projects. We specialize in assisting our customers to develop new products and to improve current products, in order to upgrade the quality and lower the cost, we set up a new laboratory up to the latest standard, which can make product experiments and researches, and perform all the required basic tests and inspections per required by U.S. P. B.P. European Norms, etc, for single-use disposable medical devices. It is a laboratory verified to meet ISO standard and equipped with loads of precise instruments and devices. We expect that more and more products with high value-added or technology intensive features will come from our R&D centre.









Dressing Pack

Overview

Our newly built, state of the art Custom Sterile manufacturing, packaging and warehouse facility provides the capacity and capability to meet our customer's growing needs.

- · Reduce time in picking-the-case and set up
- · Simplify cost identification
- · Eliminate labor intensive work
- · Streamline patient cost accounting
- · Choice of products
- · Design by techniques
- Simplify purchasing and materials management Functions

Our thorough quality inspections throughout the entire manufacturing and sterilization process will give you complete confidence in the quality and sterile integrity of Formed dressing packs and kits.

Option 1: Sterile Dressing Pack Contents:

- · 1 x absorbent gauze tissue pad
- · 4 x absorbent swabs, 10x10 cm
- · 4 x large absorbent cotton balls
- · 1 x absorbent paper towel
- · 1 x water repellent sterile field

Remark: this dressing pack is designed to meet British Standard Drug Tariff #10 according to NHS

Option 2: Sterile Dressing Pack Contents:

- · 1 x sterile field
- · 1 x absorbent paper towel
- 4 x cotton wool balls
- · 4 x non woven swabs
- · 1 x combine dressing

Remark: this dressing pack is designed to meet British Standard Drug Tariff #35 according to NHS





















Gauze Products

Gauze Swab, Sterile, in different packages:

- · FFS pouch (form filled and seal)
- · Soft tray
- · Hard tray
- · Double packing

sterilization by steam, EO or gamma

Gauze Swab, Sterile, in different packages

- · Paper to paper pouch available for steam sterilization
- · Paper to paper pouch available for EO/gamma sterilization
- · Paper to film pouch available for EO/gamma sterilization

O X-ray Detectable Swab:

- · Plastic or textile X-ray thread
- · Woven-in or melted / ironed into the gauze fabric
- · Sewn barium sulfate sewn-in

available in different packages

- · FFS pouch (form filled and seal)
- · Soft tray
- · Hard tray
- · Double packing

sterilization by steam, EO or gamma

We remind you

Gauze sponges for U.S market vary significantly in thread count, folded and unfolded sizes:

- Type VII gauze per required by USP must be 18x8 mesh as the limit thread count and 18.10 g/m² as the limit gram weight, and the two limits have to be met in the same time.
- Thread counts and gram weights vary a lot in China from 16.3 g/m¹ to 13.1 g/m¹, or even lighter.
- We suggest our customers to specify the weight per bag as the limit in your official specifications, it will help you to make an apple to apple comparison on the quality and price.



10 Dyed Gauze

- · vat dyes from BASF
- unique synchronous bleaching & dyeing process imported from U.K
- · colorfast and consistent color
- · minimized linting

Gauze Ball

- · different forms: round, hat, oval, peanut
- · with or without elastic
- · non sterile in polybag
- · sterile FFS pouch (form filled and seal)

1 Dental Cotton Filled Sponge

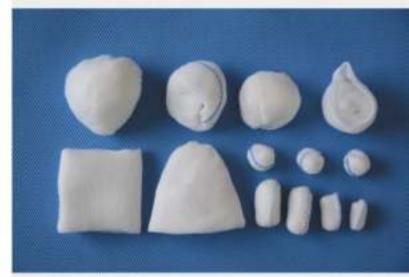
- · according to USP and BP
- · cotton filler is evenly machine distributed
- · controlled weight per sleeve
- · premium 125g and advantage 90g

O Non Woven Swab

- · available in polyester & rayon, and 100% cotton
- · different grams /m2 from 30g, 35g, 40g and 50g
- · available in 4-ply, 6-ply and 8-ply

Gauze Products







Gauze Products

O Absorbent Gauze

- · according to USP, BP, Europe Pharmacopoeia
- · fold in 2-ply or 4-ply, or zig-zag
- non sterile packed in ROUND or OVAL roll in craft paper

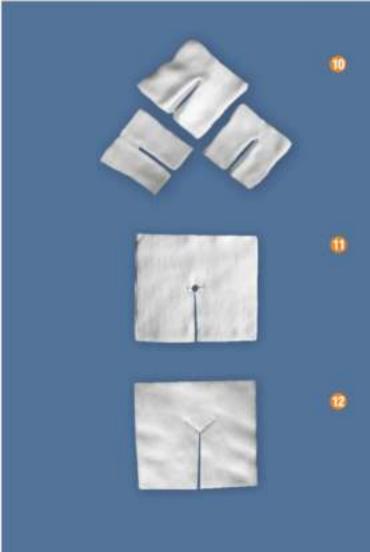
Tracheotomy Sponge

- + 100% cotton
- · neatly sewing for USA
- · even and sharp Y-cut for German market

1 Page 1

- · different grams /m and plies
- · available in European Y-cut and American IV-cut





O Absorbent Cotton Wool

- · wrapped in craft paper (blue or white)
- · with or without paper interleaving
- standard weight 1 pound (450 grams) and 20 rolls /case

@ Cotton Ball

- · medium size, 2.5cm, 0.3 gram/piece
- · packing: 500 pieces per polybag, 8 bags per case

Cotton Tipped Applicator

- · all wood dowels with the tightest bud, linting free
- · available for sterilization by gamma, EO or autoclave

O Throat Pack

- · cotton blend is evenly machine distributed.
- · gauze tube in special weave are tightly closed
- · controlled weight per unit



Cotton Products











Cosmetic Cotton Pad

Cosmetic Cotton Pad

Fomed brings the highest-quality cosmetic cotton pads to the market, lending pure luxury to a woman's daily cleansing and toning ritual.

Features:

- · It is an exquisitely soft tri-layer pad
- Its outer lining, made from delicate, handpicked cotton,
- Its inner filling, comprised of lightly entwined, elastic fibers.
- This ultra-absorbent, lint-free composition increases the effectiveness of cleansers and toners, treating even the most sensitive skin to unparalleled gentleness.

Available in square form or oval form Packed in folding box or polybag

















Wound Dressing

Olsland Dressing

- · comparable to Kendall's Telfa,
- this dressing combines a non adherent, absorptive pad in the central, and with a soft conformable gauze layer as a backing.
- · self adhesive, breathable and comfortable.

10 Non Adherent Pad

- · comparable to Kendall's Telfa,
- absorbent pads with non adherent film on both sides and absorbent non woven cotton filler.
- · ideal for slightly draining wounds and minor abrasions.
- · light weight for USA, Heavy weight for Europe.

Transparent Dressing

- · comparable to 3M products
- semi-permeable, free from any bacteria invasion water-proof to avoid skin soaked
- · transparent, all time wound examining
- soft, comfortable and applicable to any part of the body,low allergic reaction
- effective strong viscosity up to 7 days remaining on wounds







Wound Dressing

ABSORBENT PAD

- · comparable to Kendall's Tendersorb and J&J's Surgipad
- constructed of highly absorbent rayon and cellulose inner layers, the non woven facing and highly absorbent cotton filler with rayon fibers diffuse liquid throughout the pad.
- · all edges are sealed to prevent linting

Gauze Combine Pad

- · Constructed of 100% highly absorbent cotton fillers
- With gauze facing combined with spunlace non woven fabric
- · All edges are sealed to prevent lint

Alcohol Pad

- · Saturated with 70% isopropyl alcohol
- · For external use only
- · Textured for easy skin cleaning
- · One pad per pouch
- · Sterilization by EO





Bandage

Fluff Gauze Roll

- · comparable to Kendall's Kerlix,
- · fluff-dried textured gauze, softer and more absorbent
- · different plies and sizes
- · individually packed in FFS pouch (form filled and seal)

Gauze Bandage

- · 100% cotton gauze, 17 threads
- · With woven edge
- · Individually wrapped in a craft paper

W.O.W Gauze Bandage

- 100% cotton according to USP, BP, Europe Pharmacopoeia
- · with cut edges
- · individually wrapped in a craft paper
- · one dozen bandages in packet,

Triangular Bandage

- used for arm slings or binders for splints and head dressings
- · soft, comfortable and convenient for fixing of limbs.
- 100% calico cotton or non woven fabric @ 20g,
 30g and 45g
- individually packed in a sealed poly wrap with two safety pins





Bandage

O Conforming Bandage

- · comparable to J&J*s Kling
- made of lightweight, synthetic materials and cotton-blend
- · woven or knitted
- it stretches to conform to those hard-to-wrap areas,
 it clings to itself, and will not lint or unravel.

All-Cotton Elastic Bandage

Product Composition: Low stretch 100% cotton bandage with approx. 70% stretchability and light retractive power.

Application: Compression bandage for use in the case of phlebological or lymphatic indications, chronic venous insufficiency and in particular of ulcer of the leg and postthrombotic syndrome.

Elastic Compression Bandage

Product Composition: Ventilated weave (shin-coloured) with high cotton content and ribbed surface. The material features characteristic stong polyurethane warp threads, double circumspun with cotton yarn.

Application: for use in the acute and post-surgical treatment of varicosclerosation and venous operations for the long-term treatment of varicosclerosation and venous operations for the long-term treatment of post-thrombotic syndrome, as well as for the treatment of chronic venous insufficiency and varicose ulcers.

O POP Bandage

- · Least loss of gypsum power when bandage soaking
- Steady setting time (Quickly dried type: 2-5min. /common type 4-8min)
- Strong strength, good dry degree, never transfiguration, never damp beautiful fixed shape



Miscellaneous

O.R Towel Blue

- · 100% cotton
- · Sewn, prewashed, de-linted, absorbent, extra soft.
- · With neutral PH value
- Applied in theatre operation, wound healing and medical instrument cleaning.
- · Available in different sizes, both sterile and in bulk

O Tongue Depressors

Made of the finest wood. Standard size. Tongue blades are smooth and splinter-free. Packed in a poly wrapped and self-dispensing box, suitable to use and store.

6 Gauze and Cotton Tissue

- · Used for veterinary treatment.
- Bleached cotton and rayon blend are machine distributed evenly.
- 13 threads absorbent gauze are heat sealed with a red thread
- · Low Lint, soft and 100% all natural
- · Controlled weight per unit
- · Available for different sizes and packings

Stockinette

- Stockinette are made of tubular cotton yam and stitch knitted
- Suitable for use in orthopaedic surgery and traumatology and dermatology areas,
- Due to its excellent dermophil properties, it can be used in prolonged procedures
- 100% cotton stockinette packed in sterile, double peel-open packs







Face Mask

Face Mask (Earloop and Tie-on)

Features:

- · 100% latex free, including the earloop
- Engineered with 3-ply spunbound fabric that provides comfort, filtration and excellent breathability
- Face masks pleats cover nose, mouth and chin for full protection
- Fiberglass free filter material employs a particle filtration efficiency of BFE+99% at 1.0 micron
- Soft aluminum nosepiece maintains shape when formed to face and is fully enclosed for comfort

Scope of Products

- · Available in different colours (blue, pink, white)
- · Available in anti-fluid type: filters materials
- Available in anti-fluid / anti-fog type: filters materials and provides a special anti-fog strip that keeps glasses from fogging
- · Other types are available subject to customer's specs
- · Packed in 50 pieces per box and 40 boxes per case

Face Mask (Moulded Cone)

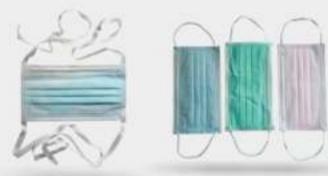
Features:

- · 100% latex free, including the elastic headband
- · Splash Repellant Barrier
- · Flared Edge Prevents Imitation
- Soft, Flexible, Aluminum Nosepiece Adjusts For Custom Fit
- · Soft, Odorless, Fiberglass Free
- · High Breathability
- · BFE Exceeds 99% at 4.5 Microns

Scope of Products

- · Available in different colours (blue, pink, white)
- Available in two types: anti-fluid type and anti-fluid / anti-fog.
- · Packed in 50 pieces per box and 50 boxes per case







SMS SURGICAL GOWN

- It is most important to minimise cross-infection during surgery. The surgeon gown are designed and manufactured with the highest aim of protection, safety and comfort for both patient and surgeon.
- The non-woven materials are carefully studied and chosed to create the best barriers for bacteria, blood and other fluids and this in combination with a major concern for comfort and performance.

SAFETY:

- Choice of best non-woven providing reliable and selective barriers to bacteria, blood and other fluids.
- FOMED gowns provide different levels of protection adapted to match the risks posed from different procedures and how wet they are.
- Aiming for increased theatre air cleanliness and reducing the bacterial loads on the wound.

COMFORT:

- · Choice of non-woven providing softness
- · being light and air-permeable
- · showing low resistance to water vapour permeability
- Especially designed to allow comfort during long duration surgery
- Medical gown mainly used for hospital, house and other working/living and studing place where has high request on environment.
- Material or other specifications according to customers' requirement

SMS Surgical Gown



Protective Products

ISOLATION GOWN

- made of PPSB, latex-free, non-irritating, odorless and fiberglass free
- · long sleeve with elastic cuff to fit over gloves
- · with waist and ties in back
- · colors in yellow, blue, white and green

BOUFFANT CAP

- made of light weight PPSB, breathable, soft, comfortable
- · elastic headband
- · sizes in 19", 21" and 24"
- · colors in white, blue and green

O SHOE COVER

- made of PPSB, breathable, comfortable and abrasion
- · with elastic
- · non-conductive bottom, or
- · non-skid bottom









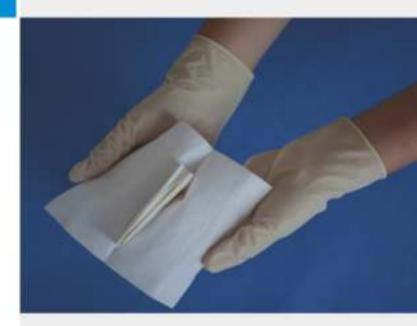
Surgical Glove

Surgical Glove

- Extra length provides additional protection from surgical debris
- Fully anatomical design to reduce hand fatigue from prolonged surgical procedures
- Custom moulded in various sizes to fit end users' hands with added comfort and improved fit
- Micro roughened surface provides excellent dry and wet grip
- · Easy donning and prevents roll-back
- Intrinsic softness provides superior confort and natural fit
- High strength and elasticity of natural high grade latex

Available in:

- · latex surgical glove
- · nitrile surgical glove
- · vinyl surgical glove





Glove is the most important personal barrier to protect against bloodborne pathogen exposure. Every office should have a selection of gloves to meet the needs of each worker, patient and procedure.

Quality Of Materials And Manufacturing:

All FOMED gloves meet or exceed FDA, ASTM and ISO physical and performance regulations and specifications for medical grade gloves, including:

- Physical dimensions, thickness, tensile strength and modulus
- Major defects (pinholes, tears), minor defects (visual)

Comfort & Size Selection, And Performance Features:

- FOMED gloves come in a variety of materials, proportions, finishes textures, and sizes:
- Polymer is added to sooth skin and aid donning of powder-free gloves.
- Low -modulus (high stretch) materials are balanced with strength

Options:

- · powder free or slighted powdered
- · latex or nitrile

Examination Glove



DENTAL DISPOSABLE

FOMED is probably the largest producer of dental cotton rolls in China in terms of capacity.

FOMED cotton rolls are produced in the unique manufacturing process.

Features

- · 100% pure virgin white cotton
- · Soft, pliable, non-lint, non-irritating
- · Highly absorbing up to 10 times their weight
- · Absence of starch means no discomfort for patients
- · Will not adhere to mucous membranes
- · Maintain shape better when wet
- · Available mainly in 4 different sizes from #1 to #4

Packing

- · 500 per box, or 1000 per box, or 2000 per box
- · 300g per polybag

We remind you.....

When you compare dental cotton rolls among different manufacturers, please keep in mind the two most important features:

More Absorbent:

if you put cotton rolls from different suppliers respectively into different glasses of water, for sure FOMED cotton rolls are tested to absorb a lot more, thus minimizing the amount needed during a procedure!

Tighter Shape:

if you put into a glass of water cotton rolls from different suppliers, you will find that FOMED cotton rolls still stay in its roll shape in the water, while the others may be dispersed because of loose shaping.

Dental Cotton Roll







DENTAL DISPOSABLE

Surgical Tips



Evacuation Tips



Saliva Ejectors









DENTAL DISPOSABLE

Impression Injectors

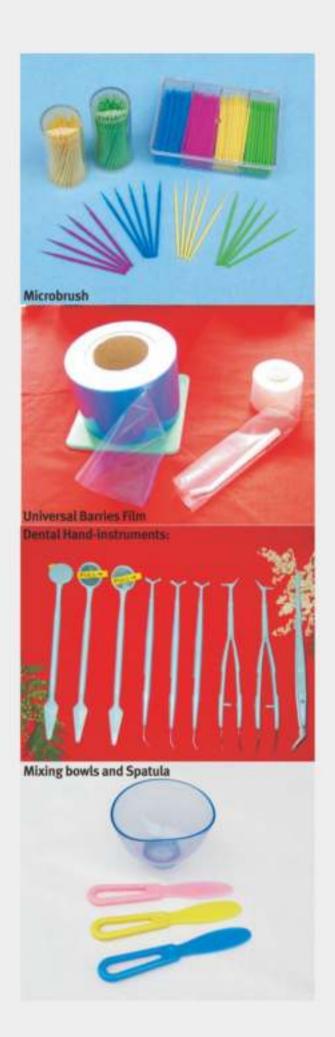


Safety Glass



Cotton Roll Dispenser





Sterilization Pouch & Reel

A complete range to include:

- · self sealing pouch
- · flat pouch
- · flat reel
- · gusseted pouch
- · gusseted reel

Features:

- virgin medical grade paper with wet strength treated imported from Arjo Wiggins France or Billerud U.K
- a tinted film is preferred because the tint allows any compromises in the film's integrity to be more readily visible. Formed 2-mil CPP+PET laminated film assures a consistently clean peeling and maintains the sterile integrity of the contents until their use.
- genuine changeable ink, water-based, imported from Tempil, U.S.A
- minimized printed area in and between the sealed layer of paper and film to prevent any instrument contamination
- triple sealed rails to substantially reduce the possible penetration or tearing by sharp instruments to minimize any shattering or tearing.
- · a thumb notch to assure easy opening of pouch.
- corner tack seals prevent curling and possible separation after sterilization. In addition it prevents the collection of dust and other contaminants in the seal area.







Sterilization Wrap

SMMS Wrap

SMMS wrap

- · virgin SMMS roll stock
- slited and packaged in Formed clean room verified to meet ISO14644-1
- single color sheet in different colors
- · two colors' sheet (one side blue and another side green)
- · available in different sizes of sheet
- available in 4og regular weight, 5og heavy duty, 6og multi-pac and 4og alcohol repellent
- for applications requiring high strength to reduce risk of puncture or tearing.
- applicable as inner wrap and also outer wrap for medium and large sets.

CSR crepe wrap

- · virgin CSR crepe wrap roll stock from Europe
- slited and packaged in Formed clean room verified to meet ISO 14644-1
- · available in different colors: blue, green and white
- · available in different sizes of sheet
- · we offer both Supersoft and Standard crepe wrap



CSR Crepe Wrap



Tyvek Pouch & Reel

Available in

- · Flat pouch in any sizes,
- · Flat reel in 100 meters long
- Self sealing pouch

sterilization by plasma, EO and gamma

Features

- · virgin Tyvek material from Dupont
- Formed 60 u easy-tearing film or PET+PE film assures a consistently clean peeling and maintains the sterile integrity of the contents until their use.
- genuine changeable ink, water-based, imported from Tempil, U.S.A
- minimized printed area in and between the sealed paper and film to prevent any instrument contamination
- · a thumb notch to assure easy opening of pouch.
- comer tack seals prevent curling and possible separation after sterilization. In addition it prevents the collection of dust and other contaminants in the seal area.

Torek is a trademark of Deport.





Indicator Tape

Designed to seal packs and provide visual evidence that packs have been exposed to the sterilization process by steam, EO and gamma.

- Indicator tapes are Class 1 process indicators used for exposure monitoring which assures the operator handling the processed items that the pack has been exposed to the sterilization process without the need to open the pack or check load control records.
- · Tightly adhering to paper / fabric / plastic
- · Easy-removing and free from residue
- According to ISO 11140-1995
- 50 meters per roll in different widths of 12.5mm, 19mm and 25mm

Indicator label

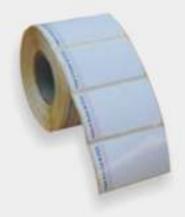
- Peel-off pressure-sensitive chemical indicator labels for steam or dry heat sterilization processes that verify sterilization exposure.
- Especially suited for use on individual hard-surface items such as glass or metal.
- Formed chemical indicator for steam is a Class 1 process indicator printed with a steam chemical indicator that turns from blue to black in all steam sterilization cycles
- Chemical indicators on the labels can be used for exposure control monitoring which assures the operator handling the processed items that the pack has been exposed to the sterilization process without the need to open the pack or check load control records
- According to ISO 11140-1995
- · 1000 labels per roll

Indicator Tape

Indicator Tape



Indicator Label



Masking Tape









Paper to Paper Pouch

- frame-coated paper provides higher porosity and is more cost effective
- · PE-laminated paper provides easy sealing and peeling
- · minimal fiber lift during opening
- available for surgical gloves and other lightweight medical devices
- · available for sterilization by EO and gamma

Paper Pouch







Paper Film Pouch

Paper to Film Pouch

- transparent PET/PE film @ 60 u or subject to the customers requirement
- frame or overall coated paper provides higher porosity and is more cost effective
- · minimal fiber lift during opening
- · available for medium-weight medical devices
- · available for sterilization by EO and gamma

Remark: steam sterilization requires its special materials (paper and film) that must be suitable for autoclavable sterilization. We can customize these pouches for our customers.





Wallet Paper

- · Surgical glove wallet paper
- · Surgical glove wallet paper printing roll

Advantage

- 1. Medical grade paper, no fluorescence
- 2. According to Cell toxicity with ISO 10993-5:2009
- 3. We can customize any sizes and grammage
- We can OEM print the colors according to your requirement
- 5. Available for sterilization by EO and GAMMA

Glove Wallet Paper









Type

Film to film pouch, easy-peel, flat

Advantage

- Transparent film @ 70 u
 or subject to the customer's requirement
- Patented peel-formulation provides the easy peeling, clear and consistently even, without any tearing fibers
- 3. We can OEM print the pouch in different colors
- 4. Available for gamma sterilization
- Available for catheters, wet biological dressings, surgical electrode, electric knife, etc.

Easy-Peel Film Pouch







Coated Paper Roll

- · it is used as a top web made of medical grade paper
- FRAME OR OVERALL COATED
- · printed or unprinted
- · with wider range of sealing temperature
- it is even and fiber-free when peeling and sealing with PE-laminated paper or other bottom webs using a PE-based sealant layer.
- · available for sterilization by EO and gamma
- we can customize any sizes according to your requirement

PE Laminated Paper roll

- · it is used as a bottom web
- · available for different gram weights from 6og to 8og
- · available for sterilization by EO and gamma
- we can customize any sizes according to your requirement

Paper Roll











Transparent Composite Film Roll

- · Available for PET/CPP, PET/PE, BOPP/PE, NY/PE.
- In different gram weights or subject to customers' requirement
- · Colors in blue, green and clear

Film Roll









