

FILM FOR SURGICAL DRAPES

BARRIER EFFECTIVE AND DURABLE



Trioplast PE films for surgical drapes provide effective barrier protection for patients and clinicians, add durability to the drapes and resistance to static.

PRODUCT LINES

TrioFilm™

Our PE-films for surgical drapes are not only soft and drapeable but work to provide the perfect barrier in the final product. They can be made from blown, cast embossed or laminates and are developed to prevent static electricity. All films can be sterilized, and both surfaces can be individually colored. In-line corona treatment and different friction levels are available for laminates according to customer specifications.

TrioFilm™ Tailormade

TrioBoss™

Trioboss™ is a cast embossed film for surgical drapes and comes in a variety of low weights from 13 gsm to 100 gsm. The films are also available in custom made colors and prints.

Trioboss™ Tailormade

TrioBond™

Triobond™ laminates for surgical drapes are produced as strip coated or hot melted textile back sheets. They can be made from 16 gsm to 60 gsm

Triobond™ Tailormade

TRIO GREEN for drapes

Go green with Triogreen™. Our Triogreen™ sustainable films for surgical drapes offer precisely the same performance and characteristics as our regular PE products, but with the competitive advantage of a lower environmental impact by using responsibly sourced bio-based raw materials. The PE film is also 100% recyclable, so it is easy to go green and meet future environmental regulatory and consumer demands.

Triogreen™ 25 % fossil free films

Triogreen™ 80 % fossil free films

Triogreen™ Tailormade

TRIO GREENWAY

Sustainable services to support your organisation to reach the sustainable goals in a successful way.

Tailormade offering on request.

- Strategic workshop - Transform your portfolio
- LCA assessment
- Legal & Regulatory Subscription
- Massbalance concept

We strive to adjust for more customised requests.

Please contact our sales representative.

MEDICAL
CATEGORY: SURGICAL



☒ Drapes



■ Mayo Stand



■ Heating blankets



■ Clothing gown

APPLICATIONS

In the medical industry, PE (polyethylene) films and medical laminates are used as barrier films products.

FEATURES & MATERIALS

| FEATURES | MATERIALS |
|-----------------------------|--|
| Up to 2 colours inline | Triogreen™ |
| Up to 6 colours | Non fossils feed stock |
| Up to 7 colours + lacquer | Green Polyethylene (GPE) |
| Up to 8 colours | Trioloop™ |
| Dual/Combo printing | Post consumer recycable (PCR) |
| Tailor designed perforation | Polyethylene (PE) |
| Smart Tracer | Polyethylene/ Polypropylene (PE/PP) |
| Antistatic | Polypropylene (PP) |
| Antiblock | PE non-woven |
| Seal layer | PP non-woven |
| | Viscos non-woven |
| | Cotton non-woven |
| | Bico non-woven |

BENEFITS

- High-performance final product barrier films
- Soft, safe and drapeable films and laminate films
- Reduce your environmental impact with our Triogreen™ PE films to meet increasing demands for sustainable medical products
- Improved lamination strength using In-line corona treatment and different friction levels
- Films developed to eliminate static electricity

LEGAL & REGULATORY

ISO9001-2015, 14001-2015
We fulfill today's requirements of REACH
Code of conduct is fulfilled
We strive to adjust for more customised request

PROPERTIES

Technical data sheets and samples are available for each product by request. Please contact our sales representative

Get in touch directly to grow your business

Christoph Lentz, tel. +33 32 239 44 71

christoph.lentz@trioplast.com

Do you want a sample? Please order at:

ordermysample@trioplast.com

