

INNOVATION Medical & Health



OPIA replaceable medical curtains are produced to create a privacy area for the patient in the hospital. It is made of flame retardant (FR) fabric and is suspended from a supporting structure or roof rail and extends almost to the floor. It also has curtains in patterned designs instead of certain types of hospital curtains, in the hope of making the patient's visit more enjoyable. Healthcare facilities can even choose their own design, and the colors can be bright and designed to improve the patient's mood. It can also be made from a variety of different materials, as health and safety requirements vary from region to region. For example, in some countries, such as the United States, preferably mesh curtains may be requested.

OPIA designs non-woven disposable hospital curtains to prevent disease-causing organisms from adhering to the curtain and spreading easily throughout the hospital. Interchangeable curtains are made of 100% polypropylene non-woven fabric treated with antimicrobial and antibacterial additives embedded in the polymer structure of the non-woven fabric at the point of manufacture. Anti-bacterial active is evenly distributed over the entire curtain and this extends the life of the curtains. It is the perfect solution for high infection and heavy traffic areas including Intensive Care Unit, Emergency Room, Burn Unit, Practice Room, Dialysis, Clinics and more. Because curtains can be changed frequently and easily. Labels on each curtain make it easy to keep track of when the curtain was sewn. In addition, OPIA disposable medical curtains are individually packaged sterile and have a shelf life of 5 years.





# OPIA REPLACEABLE EMERGENCY DEPARTMENT AND POLYCLINIC CURTAIN

It is designed to meet the specific needs of healthcare settings. The modular system includes a rail equipped with non-absorbent nylon mesh and an Opaque curtain panel connected by reinforced snap tape. Curtain panels come in two standard sizes (68"x62" or 68"x66") and a variety of colors. Differences in ceiling height between compartments can be compensated for by custom mesh height.

# OPIA CHANGEABLE INTENSIVE CARE CURTAIN

Intensive care curtains continue to be an important tool for healthcare facilities to ensure privacy. Its interchangeable dense curtains have the necessary fire retardancy, anti-bacteria and privacy of a conventional curtain, combined with different colors, recyclable and disposable material, reasonable cost and simple installation.



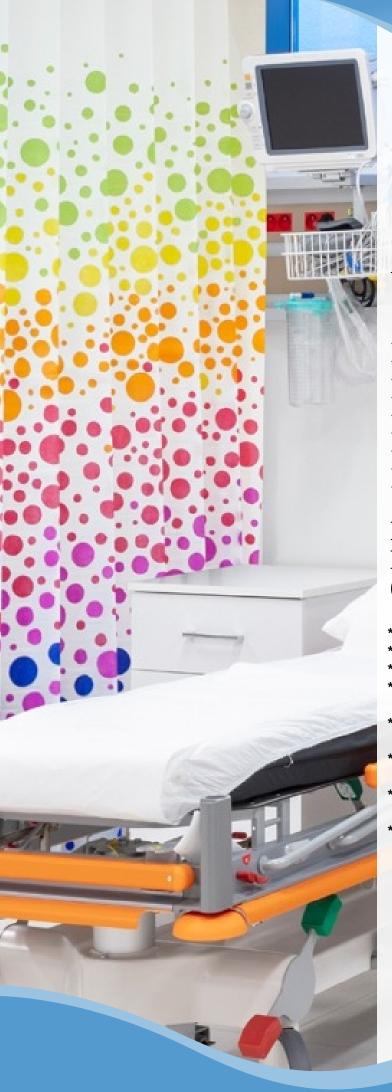
### OPIA CHANGEABLE CHILDREN'S OPERATING CURTAIN

In a pediatric service, infection control is very important. With its double-sided printed design, it allows both patients and healthcare personnel to enjoy the design. Figured curtain series is sophisticated design printed on antimicrobial curtain fabric. Available both as standard curtains and as figured curtains.

# OPIA REPLACEABLE EXAMINATION ROOM CURTAINS

Curtains, also known as bed separator curtains, are used to separate people's hospitalization areas from each other. It is inevitable for the practice curtains to be non-flammable and antibacterial. It is one of the most important details that the bed separator curtain has antibacterial properties so that infectious bacteria do not grow and spread at the same time.







### ANIMATIONS FOR OPIA REPLACEABLE MEDICAL CURTAINS:

- \*Trauma Centers
- \*Isolation schools
- \*Intensive care units
- \*Emergency services
- \*Spare curtains for temporary use
- \*Emergency (epidemic) preparedness for natural disasters
- \*Patient history
- \*Endoscopy units
- \*Stylish, convenient, easy and easy to install curtain

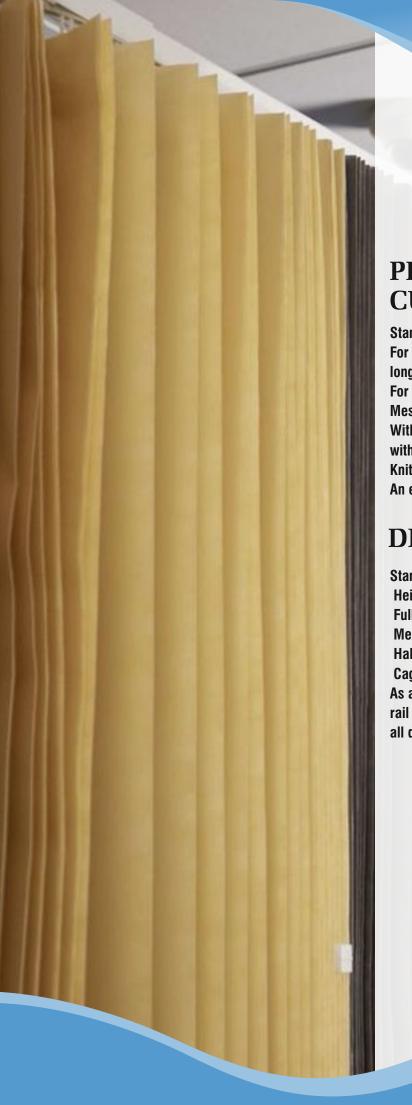
### IN ADDITION, OPIA REPLACEABLE MEDICAL CURTAINS;

- \*Robust, recyclable 100% polypropylene, non-woven fabric,
- \*Reinforced rings for added durability,
- \*Internal binding strip (sewn in place),
- \*Infused with antimicrobial and anti-mildew chemicals, including nanometer silver, to prevent bacterial growth,
- \*Heat-sealed identification labels to record installation and modification dates.
- \*Fire retardant non-flammable when tested to Australian standards,
- \*Lightweight and easy to maneuver reduces the OHS risks of curtain maintenance,
- \*Available in a wide variety of sizes, colors and patterns to complement the facility decor and brighten the clinical experience of staff and patients.



### BENEFITS OF USING OPIA REPLACEABLE ANTIMICROBIAL CURTAIN

- \*Treated with a silver ion-based chemical, a proven effective antimicrobial agent. This directly helps reduce pathogenic transmission from the curtain surface to the patient or staff,
- \*Independently tested against internationally accepted Antimicrobial Textile standards AATCC 100 and AATCC 147. Curtains have been proven effective against multiple organisms including MRSA, Staphylococcus aureus, Klebsiella pneumoniae, Escherichia coli, Aspergillus Niger, Trichophyton mentagrophytes, Pseudomonas aeruginosa and Corney.
- \*Antimicrobial chemical is added at the mixing stage of polypropylene (PP). Therefore, the fabric is antibacterial by nature, not just the surface of the curtain,
- \*100 or 120 grams per square meter (GSM) fabric ensures quality and patient privacy.
- \*Heat-sealed self-inspection and reputation labels with unique identification number for traceability,
- \*Heat-sealed self-audit and reputation tags with unique identification number for traceability,
- \*More pantones available with 6 stock color options, thus providing easy coordination with existing hospital interior schemes,
- \*There are different suspension systems compatible with the most commonly used rail systems.
- \*100% recyclable,
- \*International Flame Retardant (FR) Approvals Tested to BS 5867: Part 2 Type C and NFPA 701. Naturally FR protected; FR features remain on the screen throughout its lifecycle. Normal textile curtains may reduce FR performance due to harsh chemical-based washing processes,
- \*Does not require laundering or costly initial capital expenditure,
- \*Significant cost savings compared to traditional textile curtains and other disposable curtain suppliers.
- \*100% ownership and management of the production process is OPIA INNOVATION SAĞLIK MEDİKAL to ensure European standards.





# PIA REPLACEABLE MEDICAL CURTAIN TYPES

Standard

For use with suspended ceiling rails.

long fall

For use with rails fixed to the ceiling.

Mesh top

With NFPA 13 compliant mesh for sprinkler access

with rails fixed to the ceiling.

**Knitting Cut** 

An economical alternative to mesh top curtains.

#### **DIMENSIONS**

Standard Long fall Mesh top Knit Cut
Height 2.0m 2.6m 2.55m 2.55m
Full width 7.5m 7.5m 7.5m 7.5m
Medium width 5.55 m 5.55 m 5.55 m 5.55 m
Half width 3.75m 3.75m 3.75m 3.75m
Cage height None None 0.55m 0.55m

As a general rule, the total curtain width should be 2 x curtain rail lengths. Please note that there is a tolerance of  $\pm$ 0% on all directions of the curtains.



# WHY SHOULD YOU CHOOSE OPIA REPLACEABLE MEDICAL CURTAINS?

#### Multidirectional

- \*It is suitable for single use in isolation wards and burn units.
- \*It is also ideal for long-term continuous use in general and intensive care services. Quick and easy fit
- \*Effortless lightweight and easy to install or replace.
- \*Our fasteners work with the most popular rail systems no rail conversion required. Self-review, privacy labels, and tieback
- \*Equipped with stickers showing the date of installation and include a "do not enter" sign to protect patients' privacy.
- \*Tiebacks help keep curtains secure and tidy when not in use.

  No washing costs
- \*Simply uninstall. Throw and replace!
- \*Made from 100% recyclable polypropylene or can be disposed of as hospital waste. fire retardant
- \*Meets international fire-retardant standards

#### HANGING SYSTEMS:

Eyelet only Quick attach hooks Large top hooks U type hooks Wheeled hooks Wide wheel hooks Wide wheel hooks with metal bar Eyelet extension hooks

# HOW OFTEN DO OPIA REPLACEABLE MEDICAL CURTAINS NEED TO BE CHANGED?

Due to the nature of polypropylene and the curtains being designed for single use, OPIA replaceable non-woven curtains should be removed after up to 8 to 12 months of use in situ or earlier if visibly soiled. Each hospital will have its own protocols and evaluations regarding curtain change and these must be followed. However, we recommend that all curtains be replaced when they are visibly soiled. All timelines provided/referenced are always provided as a guide only and do not constitute a warranty under any circumstances.



## CAN I CLEAN OR WIPE OPIA REPLACEABLE MEDICAL CURTAINS?

No: It is not recommended to clean any of our curtains by mechanical means. When any of our curtains are visibly dirty, they must be replaced.

## CAN I HANG OPIA REPLACEABLE MEDICAL CURTAINS IN DIRECT SUNLIGHT?

OPIA replaceable medical curtains are not recommended to be placed in areas where they will be exposed to direct sunlight for a long time. The polypropylene material from which the curtains are made is not resistant to UV rays and may suffer accelerated aging as a result. This will lead to a loss in the tensile strength and elasticity of the curtains. This will become visible as "pilling". This is because the fibers in polypropylene become brittle with exposure to UV rays and break loose from the main fiber chains. This effect is normally only observed after a few months in direct sunlight. However, the timelines provided/referenced are always provided as a guide only and do not constitute a guarantee under any circumstances.

# CAN I LEAVE THE OPIA REPLACEABLE MEDICAL CURTAINS IN PLACE WHILE DISINFECTING WITH A MISTING/FOGGING MACHINE?

No: It is recommended to download OPIA DISMEDCURTAINS when disinfecting with a misting/fogging machine.

The use of peroxide is also likely to affect the labels attached to the curtains. This will be a color change in the text of the curtain label.

## ARE THERE ANY INSTRUCTIONS SUPPLIED WITH THE OPIA INTERCHANGEABLE MEDICAL CURTAINS?

Yes: An Instruction Sheet is included in each curtain box to give our end users clear information on how to use their curtains and get the most out of their curtains.



### IN WHICH PACKAGE SIZES ARE OPIA REPLACEABLE MEDICAL CURTAINS AVAILABLE?

Standard, Long fall, Mesh top, Knit Cut.

- \*Full width 6 cases 5 cases 5 cases 5 cases
- \*Medium width 8 cases 7 cases 7 cases 7 cases
- \*Half width 12 cases 10 cases 10 cases

### HOW SHOULD YOU DISPOSE OF USED OPIA REPLACEABLE MEDICAL CURTAINS?

All OPIA replaceable medical curtains are made of 100% recyclable polypropylene. However, since curtains are designed to come into contact with potential hospital pathogens, we recommend that OPIA replaceable medical curtains be disposed of after use as hospital waste or in accordance with local regulations.

#### AVAILABLE COLORS

- 1. Medical Blue 3. Pastel Green 5. Teal 7. Gray
- 2. Pastel Blue 4. Pastel Yellow 6. Latte 8. Lilac

#### **BENEFITS**

Discover some of the benefits that Replaceable Curtains can have.

#### HYGIENE

Replaceable Curtains are designed with a strong material that prevents bacterial growth and transport. It is also delivered individually in a plastic seal to ensure cleanliness.

#### TIME EFFICIENCY

You can replace used replaceable curtains with new ones in just a few minutes. In addition, all curtains will be the same size and color, saving time searching for suitable curtains.

#### SETUP

Replaceable medical curtains are made easy to install. Our curtains are made to fit most existing shelving.

#### LIFTING

You don't need to spend about 3 hours just to change 6 bed wards. It will help you get in and out of rooms to quickly remove the replaceable medical curtains.

#### WEIGHT

Known to be light and durable, these replaceable curtains can be easily transported, stored and set up.



#### RECORD KEEPING AND LABELS

All of our OPIA interchangeable medical curtains have two labels on the curtain directly below the mesh, just above eye level, for self-inspection and date of installation. Tags are designed to make checking when they were last modified an easier task. All interchangeable curtains have date tags to create an audit trail for your own compliance systems.

#### PHYSICAL APPEARANCE

Solid colors or patterns add a nice touch of warmth to healthcare settings, and we even offer the option to create your own custom-designed curtains.

#### **DELIVERY**

Every product in stock will be shipped the same day or the day after you place your order.

#### **DISPOSABLE**

OPIA replaceable medical curtains are 100% recyclable. However, it is still recommended to follow appropriate procedures when exposed to infectious diseases.

#### FIRE SECURITY

All OPIA replaceable medical curtains are fire retardant and meet NFPA 701 testing.

#### **PACKAGING**

Curtains are individually packaged to ensure the highest level of clean, sterile and safe products. The unopened package can be used for 60 months from the date of manufacture.

#### LAUNDERING

Laundering is not required. All interchangeable curtains therefore save 100% on washing costs.

#### COST

Inexpensive without capital outlay OPIA replaceable medical curtains are more cost effective than traditional curtains due to savings in certain features.

#### TO MANAGE

Replaceable cubicle curtains are easy to manage, install, use and order.

#### ENVIRONMENTAL IMPACT

OPIA replaceable medical curtains are recyclable, making them a much more environmentally friendly alternative to washing.





### INNOVATION Medical & Health



The Leading Company In The Sector

**≥**info@opiamedical.com

o İncilipinar Mah. 36006 Cad. Kepkep Plaza No: 20/29

Kat: 4 Şehitkamil / Gaziantep / Türkiye