

Medical Curtains & Tourniquets

Haines[®]
MEDICAL AUSTRALIA



Efficiency, Safety and Care



hainesmedical.com.au

SINGLE PATIENT USE TOURNIQUET

For efficient infection control

Haines[®]
MEDICAL AUSTRALIA

Haines[®] Medical Australia's Single Patient Use Tourniquet offers a simple, cost effective alternative to:

- **Disposable** tourniquets, as they can be used for the duration of the patient's stay, and most patients find them just as comfortable.
- **Reusable** tourniquets, which can assist in reducing risk of cross infection for your patients.

WHY SWITCH TO SINGLE PATIENT USE TOURNIQUETS?

A recent study examined 100 reusable tourniquets after use on patients' arms and found that.¹

61 per cent of reusable tourniquets were colonised with bacterial species not normally found in the upper arm area. Multi-resistant organisms (MROs), including the superbug methicillin-resistant *Staphylococcus aureus* (MRSA), were found in one quarter of the tourniquets.¹

BENEFITS

- May assist in reducing infection risk between patients
- Can reduce costs and time associated with cleaning of reusable tourniquets
- Easy access to a fresh tourniquet
- Ensures a firm grip
- Can be used during MRIs

FEATURES

- Can be used for one patient multiple times or disposed of after use
- May assist in reducing infection risk between patients
- Can reduce costs and time associated with cleaning of reusable tourniquets
- Easy access to a fresh tourniquet
- Ensures a firm grip
- Can be used during MRIs

THUMB
GRIP FOR
EASY STRAP
ADJUSTMENTS



Single Patient Use Tourniquet

- 50cm long x 2.5cm wide

Code: **SPUT-25**

BOX 25 **\$51.24** (\$2.05 ea)
GST FREE

Code: **SPUT-250**

BOX 250 **\$254.93** (\$1.02 ea)
GST FREE



Single Patient Use Tourniquet - Paediatric

- 35cm long x 1.5cm wide

Code: **SPUTPAED-100**

BOX 100 **\$101.97** (\$1.02 ea)
GST FREE



Samples of these products are available for hospital, aged care and healthcare representatives to trial. Contact us for your sample today.

References: 1. Pinto AN et al. Med J Aust 2011;195(5):276-79.

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Specialists in Medical and Single Patient Use Products

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Patient Care &
Treatment Consumables



HAINES® MEDICURTAINS

Antiviral, antifungal
and antibacterial ⁽¹⁻⁹⁾

Haines®
MEDICAL AUSTRALIA

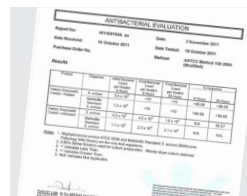
UPDATED
COLOUR
RANGE

Haines® **MediCurtains** are designed to replace reusable curtains in hospitals or healthcare facilities requiring patient privacy and screening.



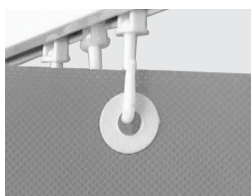
Robust and recyclable

Robust, recyclable 100% polypropylene, 120gsm non-woven fabric.



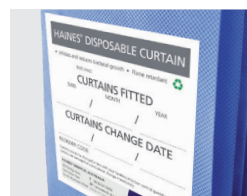
Antiviral, antifungal & antibacterial ⁽¹⁻⁹⁾

Infused with antimicrobial and antimildew chemicals - including nanometer silver - to inhibit bacterial growth.



Reinforced eyelets

Reinforced eyelets for greater durability.



Identification label

Heat-sealed identification labels for recording installation and change dates.



Sewn-on ties

In-built tie back strip (sewn in place).



Lightweight

Only 1.6kg in weight (reusable curtains can be as heavy as 10kg).





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Antimicrobial
Medical Curtains



HAINES® MEDICURTAINS

Haines® **MediCurtains** are designed to replace reusable curtains in hospitals or healthcare facilities requiring patient privacy and screening.

Instead of the cumbersome and costly process of washing untreated reusable curtains, Haines® MediCurtains can remain hung for set intervals of up to two years (depending on the infection risk of the area they are hung – as per table on page 2). This is possible due to antimicrobial chemical-infused fabric, which actively inhibits bacterial growth.

What's more, Haines® MediCurtains are also:

- **Recyclable** (refer to our recycling guidelines for more information)
- **Fire retardant** - failing to burn when tested to Australian standards
- **Lightweight and easy to manoeuvre** - reducing the OH&S risks of curtain maintenance
- **Available in a large range of sizes, colours and patterns** - to complement facility decor and brighten the clinical experience of staff and patients.

For these reasons and more, Haines® MediCurtains have become a staple feature of hospitals and healthcare centres across Australia.

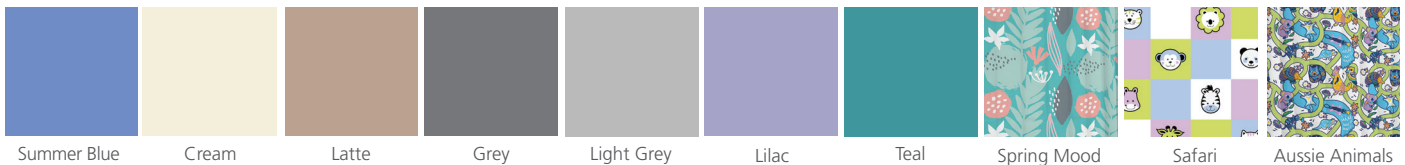
CHOOSE FROM

- **3 widths** – 2.5m, 4.5m or 7.5m (to span maximum areas of 1.8m, 3.6m and 6.8m)
- **Various drop lengths** - Standard drops of 2m or 2.3m (the latter have 50cm mesh at the top, for fire regulation compliance when ceiling mounted) and custom-cut drops are available upon request
- **Many colours & designs** - 7 single-colour, 3 multi-colour prints (including 2 popular paediatric designs) and 9 special order colours
- **2 hook types** - Roller hooks or 'S' style hooks to adapt existing hooks (if required)

RANGE OF COLOURS

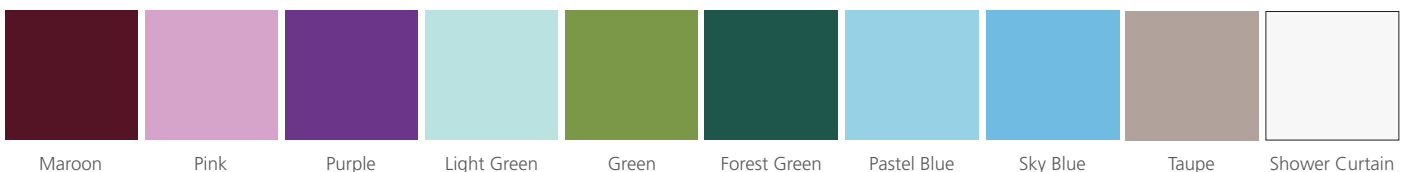
Haines® MediCurtains are available in a range of standard and special order colours:

7 STANDARD COLOURS



9 SPECIAL ORDER COLOURS

- Minimum order quantity is 10 boxes per colour
- Delivery time is 16 weeks



SHOWER

NOTE: Haines® MediCurtains are recommended for internal privacy and screening purposes. Prolonged exposure to sunlight (when hung in windows for example) may cause curtains of certain colours to fade or degrade sooner than the recommended usage period. Preliminary testing has indicated that 'Summer Blue' curtains may withstand greater levels of sunlight exposure than other colours - testing details to come.

REFERENCES

1. Mori Y, Ono T, Miyahira Y, Nguyen VQ, Matsui T, Ishihara M. Antiviral activity of silver nanoparticle/chitosan composites against H1N1 influenza A virus. *Nanoscale Res Lett.* 2013;8(1):93. Published 2013 Feb 20. doi:10.1186/1556-276X-8-93 Accessed 23/03/20
2. N van Doremalen, et al. Aerosol and surface stability of HCoV-19 (SARS-CoV-2) compared to SARS-CoV-1. *The New England Journal of Medicine.* Accessed 19/03/2020 DOI: 10.1056/NEJMc2004973 (2020).
3. The United States Environmental Protection Agency. List N: Products with Emerging Viral Pathogens AND Human Coronavirus claims for use against SARS-CoV-2. Accessed 19/03/2020 <https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2>
4. Galdiero S, Falanga A, Vitiello M, Cantisani M, Marra V, Galdiero M. Silver nanoparticles as potential antiviral agents. *Molecules.* 2011;16(10):8894–8918. Published 2011 Oct 24. doi:10.3390/molecules16108894 Accessed 23/03/20 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6264685/#B46-molecules-16-08894>
5. Williams, B.C. Nanoscale silver for infection control. *Nursing* 2014; 2014;44(5): 68-69 doi: 10.1097/01.NURSE.0000444550.50617.1d
6. Lv, X., Wang, P., Bai, R., Cong, Y., Suo, S., Ren, X., & Chen, C. (2014). Inhibitory effect of silver nanomaterials on transmissible virus-induced host cell infections. *Biomaterials*, 35(13), 4195–4203. <https://doi.org/10.1016/j.biomaterials.2014.01.054> Accessed 23/03/20
7. Rai, Mahendra & Deshmukh, Shivaji & Ingle, Avinash & Gupta, Indar & Galdiero, M. & Galdiero, Stefania. (2014). Metal nanoparticles: the protective shield against virus infection. *Crit Rev Microbiol.* 1-11 Accessed 20/03/2020 https://www.researchgate.net/publication/303157084_Metal_nanoparticles_the_protective_shield_against_virus_infection
8. Review and Report on Disposable Curtains Haines Disposable Recyclable Curtains Marija Juraja, Grad Cert. *Infec Ctrl, ICP, CIPC Infection Prevention and Control Consultant v2*, 2011
9. Antibacterial tests, Merieux NutriSciences 7 September, 2015
10. AWTA Test, Openness of Weave, 12 April, 2017

ANTIVIRAL, ANTIFUNGAL & ANTIBACTERIAL

Haines® MediCurtains are coated with a solution of nanometer silver and quaternary ammonium silicon compounds acting as proven strong antiviral, antifungal and antibacterial agents^(3,4,5). The coating works by trapping the pathogens, preventing them from multiplying and effectively killing them.

⁽³⁾ The United States **Environmental Protection Agency (EPA)**

List N: Disinfectants for Use Against COVID19 (287 items)
Incl;

- Quaternary Ammonium Compounds
- Silver nanoparticles

^(4,6) **Silver Nanoparticles (AgNPs) as an antiviral agent**

| | | |
|--|------------------|--------|
| Influenza virus (H7N3) | Orthomyxoviridae | Proven |
| Transmissible gastroenteritis virus (TGEV) | Coronaviridae | Proven |
| Respiratory syncytial virus | Paramyxoviridae | Proven |
| Monkeypox virus | Poxviridae | Proven |

The results at the time of writing indicate that the recommended use of MediCurtains, including replacing soiled or damaged curtains immediately, makes Haines® MediCurtains a cost effective option for controlling the viral and bacterial load in the environment⁽²⁾. Independent tests have shown the coating to be effective for up to two years with all curtains labelled for easy date tracking.

TEST RESULTS

Haines® Medical has undertaken antibacterial testing with an Australian-based, NATA approved laboratory⁽⁹⁾. Importantly, these tests were undertaken on actual curtains, not just the chemicals themselves.



| Bacteria tested | Test method | 90 Mins % Reduction | 6 Hours % Reduction | 24 Hours % Reduction | 6 Month % Reduction* | 12 Month % Reduction | 24 Month % Reduction | Pass |
|-----------------|----------------------|---------------------|---------------------|----------------------|----------------------|----------------------|----------------------|------|
| S. aureus | AATC METHOD 100-2004 | > 99.98% | > 99.99% | > 99.99% | > 99.99% | > 99.99% | > 99.98% | ✓ |
| MRSA | | > 99.93% | > 99.99% | > 99.99% | > 99.99% | > 99.99% | > 99.93% | ✓ |
| E Coli | | > 99.99% | > 99.99% | > 99.99% | > 99.99% | > 99.99% | > 99.99% | ✓ |
| VRE | | > 99.94% | > 99.99% | > 99.99% | > 99.99% | > 99.99% | > 99.99% | ✓ |
| C.diff | | > 99.86% | | | | | | ✓ |

RECOMMENDED CHANGEOVER PROCEDURE FOR HAINES® MEDICURTAINS

Due to Haines® MediCurtains proven ability to inhibit bacterial growth, the frequency of changing them can be less than required with untreated reusable curtains (as per the NHMRC 2019 guidelines, indicated in the right hand column below). This can generate significant savings of time and money.

The table below is an excerpt from an independent review and report on Haines® MediCurtains detailing changeover recommendations⁽⁸⁾. Contact Haines® Medical for a full copy of the review.

| Area | Recommended changeover frequency of Haines® MediCurtains | For comparative purposes, recommended changeover of Reusable Curtains as per [NHMRC 2019] |
|--|--|--|
| Very High Risk <ul style="list-style-type: none"> • Outbreaks of infectious diseases or gastroenteritis • Patients with Carbapenem Resistant Enterobacteriaceae (CRE) or Novel emerging pathogen i.e. Ebola | Change immediately and upon discharge of the patient/client from bed or room and dispose | Change immediately and upon discharge of the patient/client |
| High Risk <ul style="list-style-type: none"> • Intensive care units • High dependency unit • Burns unit, renal units • Day surgery • Operating suites • Emergency wards • Wards for patients/clients with highly transmissible diseases requiring transmission based precautions e.g. MROs (VRE, MRSA, S.aureus, E.Coli) • Patients with Clostridium difficile (C. Diff)* • Covid-19** | Annually - Change annually or if they are visibly soiled or torn | Monthly - Change monthly or upon discharge if MRO (Multi-Resistant Organisms) present. If visibly soiled change immediately |
| Significant Risk <ul style="list-style-type: none"> • General wards | Annually - Change annually or if they are visibly soiled or torn | Six Monthly - Change twice per year and immediately if visibly soiled |
| Low Risk <ul style="list-style-type: none"> • Rehabilitation • Long term care/nursing homes • Office based practice • Medical centre, radiography | Every two years - Change every two years or if they are visibly soiled or torn | Annually - Change annually and immediately if visibly soiled |

* For C. Diff, refer to supporting notes in independent review and report.⁸




** Refer to antimicrobial testing and SARS COVID2 references in independent review and report.⁸ Curtain changes as per your facility recommendations.

MEDICURTAINS TO FIT EXISTING HOOKS




2.5m x 2m drop

-  **Summer Blue** Code: DC25B
-  **Cream** Code: DC25C
-  **Latte** Code: DC25L
-  **Grey** Code: DC25GY
-  **Light Grey** Code: DC25LTGY
-  **Lilac** Code: DC25LILAC
-  **Teal** Code: DC25TEAL

BOX 15 **\$325** (\$21.67 ea)
\$357.50
INCL GST

-  **Spring Mood** Code: DC25MOOD
-  **Safari** Code: DC25PAED
-  **Aussie Animals** Code: DC25PAED-AA

BOX 15 **\$393** (\$26.20 ea)
\$432.30
INCL GST




-  **Summer Blue** Code: DC25B-2PACK
-  **Grey** Code: DC25GY-2PACK
-  **Spring Mood** Code: DC25MOOD-2PACK

PACK 2 **\$65** (\$32.50 ea)
\$71.50
INCL GST




4.5m x 2m drop

-  **Summer Blue** Code: DC45B
-  **Cream** Code: DC45C
-  **Latte** Code: DC45L
-  **Grey** Code: DC45GY
-  **Light Grey** Code: DC45LTGY
-  **Lilac** Code: DC45LILAC
-  **Teal** Code: DC45TEAL

BOX 8 **\$250** (\$31.25ea)
\$275
INCL GST

-  **Spring Mood** Code: DC45MOOD
-  **Safari** Code: DC45PAED
-  **Aussie Animals** Code: DC45PAED-AA

BOX 8 **\$335** (\$41.88 ea)
\$368.50
INCL GST




-  **Summer Blue** Code: DC45B-2PACK
-  **Grey** Code: DC45GY-2PACK
-  **Spring Mood** Code: DC45MOOD-2PACK

PACK 2 **\$95** (\$47.50 ea)
\$104.50
INCL GST

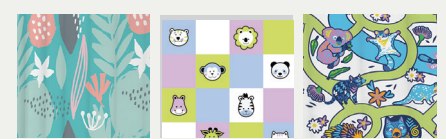
7.5m x 2m drop

-  **Summer Blue** Code: DC75B
-  **Cream** Code: DC75C
-  **Latte** Code: DC75L
-  **Grey** Code: DC75GY
-  **Light Grey** Code: DC75LTGY
-  **Lilac** Code: DC75LILAC
-  **Teal** Code: DC75TEAL

BOX 5 **\$210** (\$42 ea)
\$231
INCL GST

-  **Spring Mood** Code: DC75MOOD
-  **Safari** Code: DC75PAED
-  **Aussie Animals** Code: DC75PAED-AA

BOX 5 **\$340** (\$68 ea)
\$374
INCL GST



Spring Mood Safari Aussie Animals



Summer Blue



Grey



Teal

MEDICURTAINS WITH MESH

Curtains with 50cm mesh at top of curtain for ceiling mounted curtains, if compliance with fire regulation is an issue.



Summer Blue Cream Latte Grey Light Grey






Lilac Teal Spring Mood Safari Paediatric Aussie Animals Paediatric

4.5m x 2.3m drop

-  **Summer Blue** Code: DC45BM
-  **Cream** Code: DC45CM
-  **Latte** Code: DC45LM
-  **Grey** Code: DC45GYM
-  **Light Grey** Code: DC45LTGYM
-  **Lilac** Code: DC45LILACM
-  **Teal** Code: DC45TEALM

BOX 8 **\$315** (\$39.38ea)
\$346.50
INCL GST




-  **Spring Mood** Code: DC45MOOD-M
-  **Safari** Code: DC45PAED-M
-  **Aussie Animals** Code: DC45PAED-MAA

BOX 8 **\$388** (\$48.50ea)
\$426.80
INCL GST

7.5m x 2.3m drop

-  **Summer Blue** Code: DC75BM
-  **Cream** Code: DC75CM
-  **Latte** Code: DC75LM
-  **Grey** Code: DC75GYM
-  **Light Grey** Code: DC75LTGYM
-  **Lilac** Code: DC75LILACM
-  **Teal** Code: DC75TEALM

BOX 5 **\$340** (\$68ea)
\$374 INCL GST

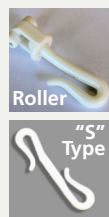
-  **Spring Mood** Code: DC75MOOD-M
-  **Safari** Code: DC75PAED-M
-  **Aussie Animals** Code: DC75PAED-MAA

BOX 5 **\$378** (\$77.60 ea)
\$415.80 INCL GST

HOOKS

Packs of 50 required per BOX of Curtains:
DC25 - 6 packs
DC45 - 5 packs
DC75 - 5 packs

a. Roller Hooks
Replacement curtain track hooks with simple to attach hook for quick curtain fitting and roller wheel for smooth tracking.



Roller

"S" Type

b. "S" Type Hooks
Used to connect MediCurtains to existing curtain hooks. Ideal for adapting fixed hooks to hang MediCurtains.

Code: DCROLL-50

PACK 50 **\$40** \$44
INCL GST

Code: DCSHOOK-50

PACK 50 **\$35** \$38.50
INCL GST

SHOWER CURTAINS

White | 2.5m x 1.8m drop

- Antibacterial and antimildew treated, including nanometer silver^(8,9)
- Water resistant
- Fire retardant
- 120gsm, white
- Identification label
- Recommended changeover time every 6 months, unless visibly soiled or torn⁽⁸⁾

Code: DC25SHOWER

PACK 15 **\$282.50** (\$18.83 ea)
\$310.75
INCL GST



SAMPLE REQUEST FORM

TICK THE PRODUCTS YOU WOULD LIKE FREE SAMPLE / TRIALS OF



Antimicrobial Medical Curtains



Disposable MediCurtains



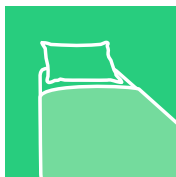
Disposable MediCurtains - Patterns



Disposable MediCurtains - Paediatric



Disposable Shower Curtrains



Medical Sheets, Blankets & Pillows



Disposable Linen



Disposable Blankets



Pillows



Gowns, Garments & PPE



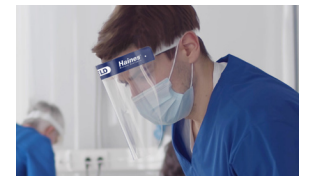
Patient Apparel



Staff Apparel



Non-Slip SallySocks



Face Shield



Patient Care & Treatment Consumables



Disposable Paper Medicine Cup



Compostable Kidney Dish



Compostable Injection Tray



Compostable Anaesthetic Tray



Disposable Paper Pill Cup



Biodegradable Denture Cup



Single Patient Use Tourniquet



Reusable Tourniquet



Protective Sheets, Pads & Covers



Greeny® Absorbent Pad



SmartBarrier® Bluey



TouchDRY® Heavy Duty Transfer Sheet



TouchDRY® Absorbent Pads



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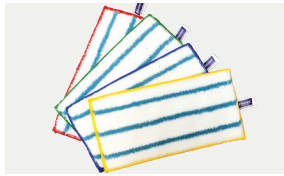


SAMPLE REQUEST FORM

Haines[®]
MEDICAL AUSTRALIA



Healthcare Cleaning Supplies



Reusable Microfibre Mop Head



Disposable Microfibre Mop Head



Disposable Microfibre Cloth



Patient Slide Sheets & Tubes



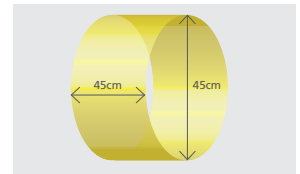
SlippySally[®] Single Patient Use Slide Sheets



SallyTube[®] Single Patient Use



SallyStocking Aid



SallyActive[®]



Patient Slings & Straps



SallySling[®] Repositioning Single Patient Use



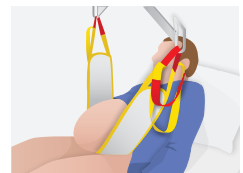
SallySling[®] General Purpose with Head Support



SallySling[®] Sit to Stand Single Patient Use



SallySling[®] Limb Lifter Single Patient Use



SallySling[®] Pannus Support



Patient Slings & Straps



SallyBoard[®] Inservice Request



Haines[®] Air-Assisted Transfer Device



Flojac Inservice Request

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