Metlam is a proud wholly Australian owned and managed company specializing in the



manufacture of quality washroom accessories and toilet partition hardware for the commercial, residential, hospitality, health, science, care, education, security and public facilities markets.

METLAM SILVER Ag+ Cubicle System



Eliminate 99.9% of bacteria with Metlam's Antimicrobial Toilet Partition Hardware

The Antimicrobial Product Range Offering 'Hygiene for Life'

Metlam's Antimicrobial Range of Commercial Washroom Accessories and Toilet Partition Hardware is the first choice for a more hygienic washroom. Metlam has partnered with the international leader, BIOCOTE® to deliver our Antimicrobial Range which reduces the levels of bacteria, including MRSA AND E. coli on a protected surface by up to 99.9%. Metlam's Antimicrobial Range is the ideal choice for Public Washrooms, Healthcare, Nursing Home and School projects and is tested to ISO 22196:2011.



Job Reference

- St.Paul Hospital
- North Point Community Hall
- University of Macau
- Escola Luso Chinese Tecnico Profissional

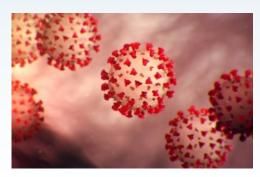


Our experienced manufacturing and service capabilities, combined with our partnership with Antimicrobial Pty Ltd - Licensed distributor of BioCote® technology, makes the Metlam Antimicrobial Range the ideal choice in the market place.

Field tests prove that Toilet Partition Hardware treated with Antimicrobial coating benefits from up to 99.9% reduction in bacteria on their surface, helping create a cleaner and more hygienic environment. When micro-organisms come into contact with an antimicrobial protected surface their growth is inhibited, reducing microbial populations.

Antimicrobial technology is in corporated into Metlam's Toilet Partition Hardware products at the time of manufacture, offering constant protection against a wide range of microbes including all bacteria and the H1N1 influenza virus. All of our antimicrobial products are independently certified for antimicrobial efficacy on a regular basis and can boast a rating

Is Metlam's Antimicrobial Product Range Effective in Reducing Coronavirus



The <u>Metlam Antimicrobial Range</u> range of Commercial Washroom Products and Toilet Partition Hardware using BioCote® technology is the first choice for a cleaner, more hygienic Commercial Washroom.

Metlam Antimicrobial Range Using BioCote® Technology - Efficacy Testing Against A Feline Coronavirus Strain

In these unprecented times, Metlam Australia would like to reassure specifiers and customers of our continued commitment to delivering our Antimicrobial Product Range to the market. We would also like to share the results of our trusted partner, BioCote® antiviral testing through a third-party laboratory using a BioCote® treated product against a strain of coronavirus. The Results Were Very Pleasing Indeed As BioCote® Technology Was Proven Effective Against Feline Coronavirus, Strain Munich, With A Reduction Of 90% In 2 Hours.

To confirm with certainty whether the virulence properties of SARS-CoV-2 (COVID-19) are affected by BioCote® technology, the testing will need to be repeated on the actual SARS-CoV-2 (COVID-19) strain. The Centers for Disease Control and Prevention (CDC) has categorised the virus at biohazard level 3 and above, meaning the SARS-CoV-2 virus will not currently be available for public commercial testing at this point in the pandemic. Whilst this testing is not a claim for efficacy against novel virus SARS-CoV-2 (COVID-19), it does demonstrate the antiviral efficacy of BioCote® technology against a strain of the coronavirus family, the feline coronavirus, strain Munich.

Specification Sheet for Metlam Silver Ag+ Cubicle system



Hardware:

Diecast Zinc Alloy ZP3 hardware includes ANTIMICROBIAL MODA lock & indicator set with emergency opening, ANTIMICROBIAL MODA spring hinge, ANTIMICROBIAL MODA hat & coat hook, angle bracket, and single toilet roll holder.

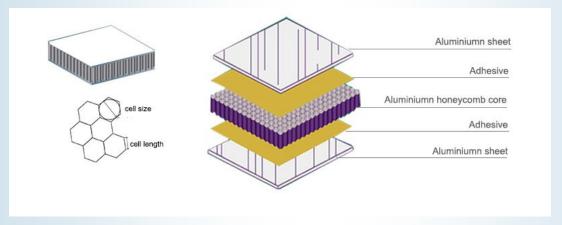
Hardware finish:



Antimicrobial Coated MODA Hinge

Material options:

- Formica Protec+ compact laminate, blackcore, decopaper on double sides in matte finish or naturelle (NT) finish 12mm thick. Formica compact laminate international standard & certificates includes: Greenguard Gold Certificate; Greenguard Certification; BS EN-438-2016; ISO9001; ISO14001; Carbon Reduction Label; BS476 Part 6 & 7; Antifungal ASTM G21:2013 test report, with 0 (None)
- Aluminum honeycomb core with top cover of Formica laminate, glass panel, laminated glass, or stainless steel panel.



Recommended Dimension:

800-900mm (W) x 1500-1800mm(D) x 2100mm (H)

METLAM Hardware Data Specification



Antimicrobial Moda a Lock and

Indicator Set

MODA_LOCK_ANMB

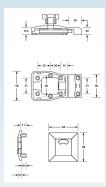
Material: Diecast Zinc, Alloy ZP3, ABS Snap-on Cover

Finish: ANTIMICROBIAL COATING

Features: indicator: Anti pull through fixing plate.

Slide Lock: A unique "easy glide' slide lock for restricted hand mobility, limb loss and hygiene protection. Raised directional arrows to assist those with vision impairment





Antimicrobial Moda Spring

Hinge - Concealed Fix

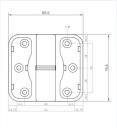
MODAHINGE ANMB

Material: Diecast Zinc, Alloy ZP3, ABS Snap-on Cover

Finish: ANTIMICROBIAL COATING

Features: Spring assisted door opening/closing. Fully adjustable spring to suit door— no tension to full tension spring, reversible hold open/hold closed, lift off capability





Antimicrobial

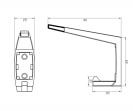
Moda Hat & Coat Hook

MODAHOOK_ANMB

Material: Diecast Zinc, Alloy ZP3, ABS Snap-on Cover

Finish: ANTIMICROBIAL COATING







Antimicrobial 121

Angle Bracket

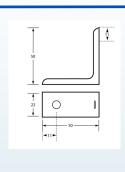
ML121_6MMCSK_ANMB

Material: Aluminium

Finish: ANTIMICROBIAL COATING

Features: 6mm thick bracket with 6mm hole





Antimicrobial Single Toilet Roll Holder - Concealed Fix

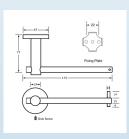
700_TRH_ANMB

Material: #304 Stainless Steel, 15mm diameter Solid

Horizontal Bar

Finish: ANTIMICROBIAL COATING





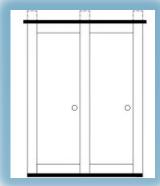
METLAM CUBICLE SYSTEM PROFILE





METLAM FLOOR TO CEILING CUBICLE SYSTEM

With stainless steel base cover



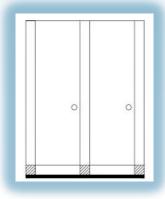
METLAM FLOOR TO CEILING CUBICLE SYSTEM

Without stainless steel base cover



METLAM FLOOR ANCHOR CUBICLE SYSTEM

With Headrail



METLAM FLOOR ANCHOR CUBICLE SYSTEM

Without Headrail



METLAM LEG SUPPORT CUBICLE SYSTEM

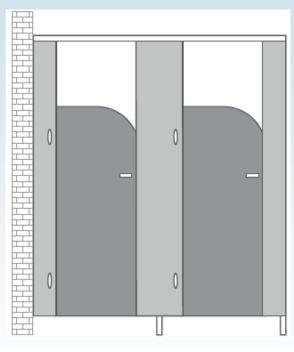
Leg-support Model with Headrail

Metlam Xcel cubicle system is highly flexible to suit your requirement. Please contact our specialist for details.

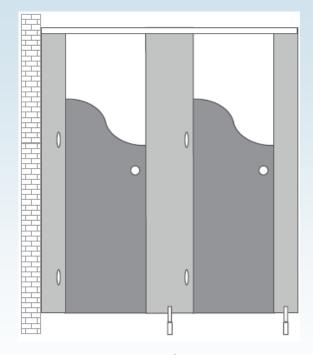


METLAM CUBICLE DOOR PROFILE

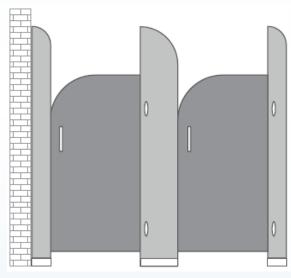




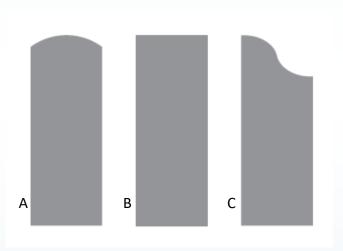
Round Corner



Reverse Curve



Double Round Corner



Door profile with 300mm drop

- A Arch Profile
- B Square Profile
- C Reverse Curve



E-MATERIALS (ASIA) LIMITED

ROOM 1006, ASIA STANDARD TOWER, 59-65 QUEEN'S ROAD CENTRAL, HONG KONG

T: (852) 2810 8659

M: (852) 5188 5288

E: INFO@METLAM.COM.HK

WEBSITE: WWW.METLAM.COM.HK