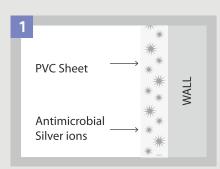
# How does KLEENCLADTM antimicrobial PVC Sheets work?

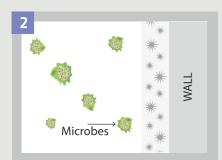
The antimicrobial active ingredient in KLEENCLAD™ K-Bio and K-Guard PVC Sheets is Polygiene BioMaster™ silver ion. It provides antimicrobial product protection and inhibits the growth of bacteria on the surface of the cladding.

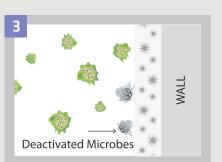
Polygiene BioMaster<sup>™</sup> silver ions are incorporated into the PVC mixture before the extrusion process, assuring the antimicrobial properties of the rigid PVC sheet. The sheet now inactivates a variety of microorganisms on contact and prevents their growth.

As the Polygiene BioMaster<sup>™</sup> additive is evenly distributed throughout the sheet, the effectiveness of the material is maintained, even if the surface becomes worn or scratched.

















## **KLEENCLAD™** Accessories



**KLEENCLAD™** Duobond



**KLEENCLAD™ Bio-Trim** 



**KLEENCLAD™** Bioweld / Ultraweld



**KLEENCLAD™ K-Foam DS Tape** 



KLEENCLAD™ KleenSeal

Kleenclad International Pvt Ltd Kleenclad International Pvt Ltd Kleenclad MENA FZC LLC

**Registered Office Middle East** 



Antimicrobial PVC Cladding

## K-Bio

### Antimicrobial PVC wall & ceiling cladding

K-Bio incorporates Polygiene BioMaster<sup>™</sup> silver ions to make the antimicrobial wall and ceiling cladding sheet suitable for use in many hospital and medical facilities, laboratories, food production areas, and hygienically demanding non-food contact applications which require its antimicrobial action.

#### Applications

- Hospitals and medical facilities
- Surgical theatres
- Dental clinics
- Laboratories (IVF, etc)
- Food production areas
- Agricultural applications



Installation accessories available.















**POLYGIENE** 





### Impact & scratch/abrasion resistant antimicrobial wall cladding

K-Guard offers a matt finish to more traditional impact resistant PVC sheets and is clinically proven to actively reduce bacteria on its surface. K-Guard is impregnated with Polygiene BioMaster™ silver ion technology, which is proven to be effective against MRSA and E.Coli. Available in a wide range of bespoke colours, It is the ideal solution to easy maintenance, hygiene, and design.

### Applications

- Internal cladding in heavy traffic areas
- Corridors and common areas
- Walk in freezers and food storage areas

Sheet size (mm) Thickness 1220 x 3050 2.5 mm



Other colours available on request

Minimum order quantity may apply



















POLYGIENE"



# PRODUCT RANGE

KLEENCLAD™ is ideal for use as PVC cladding, transforming interior walls and ceilings into even, easily cleanable surfaces, impervious to the ingress of dirt. PVC cladding can be used for a variety of reasons related to aesthetics, cost, and hygiene.









Lower cost Cheaper and quicker than tiling



Lower maintenance

Will not develop mould or rot Good resistance to scratches or dents

## K-Ultra Flat PVC wall &

# ceiling cladding

K-Ultra is a solid PVC wall and ceiling cladding sheet. Its surface is impervious to dirt and easy to clean with most non-abrasive cleaning agents. It is lightweight and easy to handle, cut, and install.

#### Applications

- Internal cladding
- Clean rooms
- Kitchens
- WCs
- Changing facilities Agricultural applications

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1220 x 2440 2.0, 2.5, 3.0 mm 2.0, 2.5, 3.0 mm 1220 x 2800 1220 x 3050 2.0, 2.5, 3.0 mm

Sheet size (mm) Thickness

Installation accessories available.



















## Gloss foam PVC wall & ceiling cladding

K-Shine is a durable, rigid foam PVC flat sheet with a premium high gloss finish. K-Shine is suitable for a range of interior cladding applications.

### Applications

- Internal cladding
- Clean rooms
- Kitchens
- Dental / Cosmetic clinics Bathroom cladding
- Shower enclosure walls
- Changing facilities

Sheet size (mm) Thickness 1220 x 3050

Installation accessories available.























