# Anti-Microbial PVC Film







#### **Application**

Anti-Microbial PVC Film inhibits the growth of a wide range of microbes including E.coli. Staphylococcus Aureus and MRSA. It can be easily applied and removed on a large variety of existing surfaces normally without the need for constructional modifications. In use it largely reduces the need for aggressive cleaning / maintenance and controls the spread of microbes 24/7.

Our PVC films with their unique capacity to inhibit growth are a very effective part of the defence against the spread of microbes and complement the strategy to fight Healthcare-Associated Infection (HCAI) cases.

#### 24/7 Protection

Due to the properties of our patent protected anti-microbial film the 'no wear-off' protection function is guaranteed over the lifespan of the film thus providing continual surface protection.

#### Where can it be used in the Healthcare Environment?

- > Hospital Patient and Treatment Rooms > Operating Theatres
- > Patient Wards > Reception Areas > Public Waiting Areas

#### **Technical Specifications**

Suitable substrates - walls, windows, doors, all types of furniture.

### **Thickness**

30 microns - 0.03mm 60 microns - 0.06mm 200 microns - 0.2mm Available per square metre.

# Colour

Transparent.

### **Method of Fixing**

Application on a large scale of substrates, (walls, ceilings, floors, doors etc) providing the support is clean dry smooth and free of grease, oil, wax, silicon and similar substances.

## Life Span

The anti-microbial properties within the PVC film have a 5 year life span.

## **Proven Results**

This Anti-Microbial film has been certified by serveral laboratories including the French PASTEUR Institute, OC Biologie Laboratory in Montpellier & Federal State Gamaleya Institute in Moscow.













