

## DESCRIPTION

Johnstone's Trade Microbarr Anti Bacterial Acrylic Matt is a high performance, tough acrylic resin based interior coating, formulated to assist in the fight against hospital acquired infections, caused by harmful bacteria. Formulated using Silver Ion technology, Johnstone's Trade Microbarr Anti Bacterial Acrylic Matt is proven to actively inhibit MRSA and E-Coli.

## RECOMMENDED USES



Developed using Silver Ion Technology to inhibit bacteria and provide a tough, washable finish. For interior use in areas of high traffic and when hygiene protection is required.

## SPECIAL PROPERTIES

Tough, durable Matt formulated to assist in the fight against infections caused by harmful bacteria.

## COLOUR RANGE

Brilliant White, Magnolia. Available in a range of colours via the Johnstone's tinting system.

## FINISH

Matt.

## VOLUME SOLID

33.6%

## COVERAGE



Johnstones Trade Microbarr Anti-Bacterial Acrylic Matt will cover approximately 12 square metres per litre depending on the nature and porosity of the surface. If more than one can of a colour is to be used in the same area, intermix before use.

## FILM THICKNESS

Wet: 83µm, dry: 28µm.

## DRYING TIME



Touch dry in 1-2 hours. Allow 3-4 hours before applying a second coat if required. Do not apply when air or surface temperature is below 10°C or in damp conditions.

## TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. Do not use empty container for storing food. PROTECT FROM FROST

## THINNER

Thinner: Clean Water

## VOC CONTENT

EU limit value for this product (Cat A/a): 30 g/l (2010). This product contains max 10 g/l VOC



## KEY PROPERTIES

- Inhibits growth of MRSA and E-Coli
- Contains Silver Ion Technology
- Proven to actively inhibit bacteria

## PREPARATION

All surfaces should be sound, clean, dry and free from grease. Remove any crazed or flaking paint. Rub down sound glossy surfaces with fine waterproof abrasive paper and rinse thoroughly before applying a precoat of Johnstone's Trade Ultra Primer Sealer. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Special precautions should be taken during preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. Seal absorbent surfaces with a solution of up to 1 part water to 4 parts Johnstone's Trade Anti-Bacterial Acrylic Matt. Prime bare timber and metal surfaces with an appropriate Johnstone's Trade primer. Allow radiators to cool before painting. For more information and free Johnstone's Trade datasheets, call 01924 354354 or visit [www.johnstonestrade.com](http://www.johnstonestrade.com).

## APPLICATION



Ensure good ventilation during application and drying. Do not breathe spray. Wear Respiratory Protection. Stir well before use and apply by brush or roller. Also suitable for application by spray. When using a roller, use a medium pile synthetic type. Do not overfill the tray. Ensure roller is loaded evenly. If using a brush, load generously. Apply liberally and evenly; avoid overspreading.

## CLEANING



Remove as much product as possible from equipment before cleaning. Clean immediately after use in warm soapy water and rinse thoroughly. Replace lid firmly. Some local authorities have special facilities for the disposal of waste coatings. Do not empty waste paint into drains or watercourses.

## PRECAUTIONS

- Keep out of reach of children
- Avoid contact with skin and eyes
- Do not ingest
- Do not breathe spray. Wear respiratory protection
- If medical advice is needed have container or label to hand
- Please refer to Product Label & Safety Data Sheet (SDS) for hazard warnings and information on safe handling/use/transport/storage/disposal/emergency
- SDS available : [www.johnstonestrade.com](http://www.johnstonestrade.com) or call 01924 354354

## SIZE

5 Litre