



METHOD-1 SHIELD

ANTIMICROBIAL PROTECTION

PROTECTING THOSE WE COUNT ON

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TECHNICAL DATA SHEET

METHOD-1 SHIELD ANTIMICROBIAL LAMINATE

Film consisting of a 60- μ m, transparent, cast PVC containing antimicrobial agents and coated with a pressure-sensitive acrylic adhesive. Matt surface finish. Intended for antimicrobial protection of surfaces in areas that require a high level of hygiene (hospitals, agribusinesses and food industries, wetrooms, public places, etc.).

Method-1 Shield tested by third party to ISO testing standards against most common illness-causing bacteria and coronavirus. Antimicrobial technology is applied to the product; it does not directly protect the user from any exposure to bacteria or viruses, or provide additional health benefits.

Active strains (according to ISO 22196):

Reducing > 99.99 % of bacteria ascertained for:

- Escherichia coli,
- Salmonella (Salmonelle enterica),
- Listeria (Listeria monocytogenes),
- Golden staph (Staphylococcus aureus),
- Methicillin-resistant Staphylococcus aureus (MRSA),
- Pseudomonas aeruginosa.

Antiviral activity on the Human coronavirus HCoV-229E strain

(according to the ISO 21702 standard):

- 94.99 % after a contact time of 15 min.
- 99.87 % after a contact time of 60 min.

Method-1 Shield antimicrobial film contains an active ingredient (silver ions approved by EPA under file number 73148-1-91742).