





DENSETEC ANTIMICROBIAL - HIGH DENSITY POLYETHYLENE

Unlike surface antimicrobials, the advanced antimicrobial technology protects against bacterial degradation for the lifetime of the product. Antimicrobial products are treated with an antimicrobial agent to inhibit bacterial or fungal growth and are resistant to deterioration by mold, fungus or mildew. Studies have shown that surfaces with antimicrobial technology can inhibit the the amount of certain product-damaging bacteria by 99%.

APPLICATIONS

Medical Cabinets
Dental Cabinets
Sterilization Centers
Food Service
Schools
Nursing Homes

KEY FEATURES

Surface is easily cleaned with household disinfectant Non-porous surface limits absorption Integrated antimicrobial protection Odor and Moisture resistant Stain and Scratch resistant Easy to fabricate



DENSETEC® ANTIMICROBIAL

Also available as an additive in these products



Densetec Cutting Board



Densetec Marine

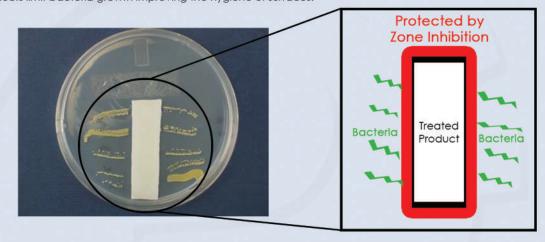


Densetec Play

process. Our antimicrobial material kills or inhibits the growth of microorganisms caused by bacteria, algae and fungi. Our products are also non-porous and kill the spread of bacteria resistant to moisture and mildew.

Polymer Industries integrates the antimicrobial protection into the product during the manufacturing

The need to combat infectious diseases continues to increase in all commercial applications. Healthcare facilities and public venues are ideal locations for antimicrobial surfaces. In addition, antimicrobial surfaces are needed in food preparation areas, with food processing equipment and on industrial cutting surfaces. These products limit bacteria growth improving the hygiene of surfaces.



Antibacterial products are created by incorporating an antibacterial agent (biocide) to suppress the growth of bacteria on the surfaces of products through a process called zone inhibition to control growth of bacteria, fungus and algae.

Sizes /

inch/mm
Thickness 0.25 - 1 / 6 - 25
Size 48 X 96 / 1220 X 2440
48 X 120 / 1220 X 3050

Extruded Sheet

Colors



Densetec Sign

Natural PG Green **CB Blue** Polar White Black PG Beige CB Green Seafoam PG Red PG Yellow CB Beige Sand Shade PG Blue CB Red **CB Yellow** Dolphin Gray

Color matching for custom colors also available.

Disclaimer: Products are prepared according to ASTM standards. This product does not protect users from diseases. Always clean services thoroughly with a household disinfectant.

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Distributed by:



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