



Gane Brothers & Lane (Ncala, LLC)

TECHNICAL BULLETIN

1400 Greenleaf Avenue • Elk Grove Village, IL 60007
Ph 800.323.0596 • Fax 800.784.2464
www.ganebrothers.com

Gane Microbe Guard™ Antimicrobial Copper Laminate Film

Tech Sheet #2138 Sample Card #N/A

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Gane Microbe Guard™

Antimicrobial Copper Laminate Film

Overview

Copper laminate Polyolefin film intended for antimicrobial protection on surfaces. Apply to areas to provide additional protection against bacteria, fungi, mold, and viruses. Copper has been shown to kill or make viruses ineffective in 4 hours or less versus other surfaces that could take up to 72 hours.

Information

- .006" (150 microns) thickness
- Standard Sizes:
 - AMC615 15.75" x 32.8 feet
 - AMC 615 AD 15.75" x 32.8 feet with adhesive backing
 - AMC648 48" x 150 feet
 - AMC648AD 48" x 150 feet with adhesive backing
- Clear with slight copper tint
- Minimum order: 1 roll

Features

- Non-toxic
- Been shown to be effective against bacteria, mold, fungi, and viruses.
- Helps prevent spread of disease
- Indefinite protection unless film is damaged
- Easily cleaned

Manufacturing Techniques

- Self-adhesive backing

Decorating Techniques

- Screen Printing

Applications

- PPE - Personal Protection Equipment
- Bookbinding
- Menus & Hospitality
- Office Products
- Portfolios
- Point of Purchase
- Retail

Miscellaneous Information

MSDS: Under Federal Right to Know Law, title 29 of the Code of Federal Regulation (CFR), it is stated that manufactured products, can be considered articles and, as such, are not considered hazardous substances for which Material Safety Data sheets are required.