



RI-GUARD TEXTURE PRODUCT CODE: 4-2262


PRODUCT DESCRIPTION

Textured polyolefin film provides scuff resistance and durability to protect surfaces. The face film incorporates a unique silver zeolite ion exchange process to inhibit the growth of microorganisms² and provide effective lasting performance.

APPLICATIONS

- Surface protection film for various substrates
- Counter graphics
- Floor Graphics

FEATURES AND BENEFITS

- PVC free, Environmentally friendly 
- Film with silver ions in a zeolite carrier¹ added to inhibit reproduction of microorganisms²
Non-volatile controlled mechanism using silver zeolite
- Excellent slip resistance

TECHNICAL DATA

Face Material	3.75-mil polyolefin
Color and Finish	Clear textured
Adhesive	22, overlaminating permanent solvent
Liner	1.2 mil clear film

TYPICAL CHARACTERISTICS

Target Adhesion Values	<u>15 min.</u>	<u>24 hr.</u>
(PSTC-1, 180° peel @ 12"/min., 73°F, on Stainless Steel)	65 oz.	75 oz.
Minimum Application Temperature	50°F	
Service Temperature Range	-40°F to +180°F	
Shelf Life (@ 73°F, 50% RH)	2 years	
Indoor Durability	6 months* under normal conditions	
Outdoor Durability	Indoor use only	

*Edge sealer can be applied to protect the edges of your graphics from potential lifting and curling that occurs from contamination or cleaning. The sealer should be tested to determine suitability with overlaminate.

CHEMICAL RESISTANCE

Distilled Water (24 hr)	No Effect
Detergent (24 hr)	No Effect
10% HCl (10 min)	No Effect
10% Ammonium Hydroxide (10 min)	No Effect

¹ Silver ions in a zeolite carrier are used in the film to impart antimicrobial activity to the manufactured product for the suppression of growth of algae, mold, mildew, fungi and bacteria which cause unpleasant odors, discoloration, staining, deterioration, or corrosion only. No public health claims are meant or implied by Ritrama Inc. Sufficient testing has not taken place to provide information regarding user protection from disease causing bacteria, viruses, germs or other disease causing organisms

The above information is believed to be reliable, but does not constitute a warranty of any kind. All material should be fully tested by the purchaser to determine suitability of the product's performance related to the final application requirements and should be used and marketed in compliance with any applicable laws.

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