

FINISH DESCRIPTION

The World's Toughest Paint.

Armor's glistening pattern coat creates a flashy, futuristic look with unrivaled durability. The raised pattern coat acts like bumper that protect walls and surfaces from wear and tear.

MICROBAN PROTECTION

Armor contains Microban antimicrobial product protection. This unique additive will inhibit the growth of stain and odor causing bacteria, mold, mildew, and other fungal growth on the dried paint film. Microban protection provides an added level of protection between cleanings, but does not take the place of normal cleaning and disinfecting procedures and will not protect users or others against food-borne illness. Microban additives are E.P.A. registered for use in paint. For more information on Microban, please visit www.microban.com.

FEATURES

BENEFITS

Finish Effect	Rich eggshell base with textured pattern coat
Polyurethane Formulation	Exceptional durability and cleanability
Easy Color Customization	Create the perfect color and finish for the space
Easy Application	Any quality painting contractor can apply
Quick Order Shipment	Most orders (even customs) ship within 3 days
Waterbased / Low VOC	Low odor spray application and can be applied in occupied spaces
Warranty	5 – Year manufacturer's warranty against adhesion failure if product is correctly applied
Class A fire rated	Like all Scuffmaster paints, Armor is Class A fire rated.

WHERE TO SPECIFY ARMOR

Remember that Scuffmaster Paints are designed for wall surfaces yet can be applied to display fixtures, elevator doors, stairway frames, columns and other architectural elements besides conventional walls.

Corporate Spaces

Corridors
 Offices
 Lobby areas
 Conference rooms
 Cafeterias
 Lunch rooms
 Bathrooms
 Stairwells

Educational Facilities

Corridors
 Offices
 Lecture halls
 Auditoriums
 Gymnasiums
 Locker rooms
 Bathrooms
 Dormitories

Healthcare Facilities

Corridors
 Offices
 Waiting areas
 Examination rooms
 Meeting rooms
 Cafeterias
 Bathrooms
 Stairwells

Other Applications

Theaters
 Exercise rooms
 Pool areas
 Escalator areas
 Elevator areas
 Passenger terminals
 Baggage claim areas
 Parking areas

Suitable Substrates:

Primed sheetrock, previously painted surfaces, concrete block, metal, ceramic tile, glazed block and others.

Application:

Base coat can be rolled or sprayed. Pattern coat is sprayed. Call your Scuffmaster distributor or MCT for details and applicators in your area (800) 898-0219.

Custom Colors:

Yes. No up-charge. Contact your Scuffmaster distributor.

TECHNICAL INFORMATION**System Components**

Base coat and pattern coat

Finish Appearance

Rich eggshell base with textured pattern coat

Colors Available

Can match any color from any fan deck

Application

Base coat can be rolled or sprayed. Pattern coat is spray-applied using proprietary equipment. Call your Scuffmaster distributor or MCT (800.898.0219) for details.

Coverage Rates

Base Coat - approximately 300 sq. ft. per gallon
 Pattern Coat - approximately 600 sq. ft. per gallon (standard colors)

Maximum VOC

< 108 g/L

Fire Rating

Base Coat - Class A or I
 Pattern Coat - Class A or I

ASTM E-84-91a
 ASTM E-84-91a

Stain Removal:

Excellent Rating for most stains
 4-Hour Open Spot Test

FIVE YEAR LIMITED WARRANTY

Master Coating Technologies warrants the Scuffmaster components of this finish system against manufacturing defect for a period of five years from the date of application when applied to a wall surface according to manufacturer's printed instructions. Manufacturing defect is defined to be a failure of the coating system to adhere to a wall surface when applied according to manufacturer's printed instructions, and does not include subsequent failure or damage caused by exogenous factors such as substrate failure or defect, sharp objects, persons, or acts of God. In the event of a failure resulting from manufacturing defect, the product will be replaced. Master Coating Technologies shall have no obligation to or otherwise participate in labor or other costs associated with replacing the product. This warranty supersedes all previous warranties.

SAFETY INFORMATION

Some persons may experience an allergic reaction to paint products if exposed to spray mist. Because spray application of this Scuffmaster finish may create a fine mist of product and product catalyst in the immediate application area, a high-efficiency particulate respirator and protective glasses or goggles should be worn by the applicator. The immediate application area should be "cautioned-off" to prevent persons without safety equipment from coming into contact with mist. Ensure good ventilation. Product MSDS sheets are available from MCT by calling (800) 898-0219.

First Aid: Ingestion – induce vomiting, consult a physician. Skin contact – wash with soap and water. Eye contact – immediately flush with clean water for 15 minutes occasionally lifting eyelids. If contact lenses are worn, remove lenses and continue rinsing. Clean lenses before reusing - may not be possible to reuse. Obtain medical attention. Refer to product MSDS and crosslinker MSDS. In case of emergency, call 800-535-5053.

HOW TO SPECIFY ARMOR

Specifying a Scuffmaster Armor finish is easy.

1. Call out the Scuffmaster finish color number in your finish schedule or on drawings. Scuffmaster color numbers are printed below each color chip in standard sample cards and on the reverse of every custom sample.
2. Call out the Scuffmaster system components required for the substrate being painted in the "products" section of your specification. The Scuffmaster Armor finish systems for common substrates are listed below.

IMPORTANT: Make it very clear in your specification that only manufacturer-approved applicators can apply Scuffmaster Armor finishes. Non-approved applicators should be referred to the local Scuffmaster distributor or to MCT at (800) 898-0219 before submitting a bid on a product with which they are not familiar. MCT strongly recommends including proper applicator qualification submittal procedures, finish submittal procedures and surface preparation steps in your specification. Please refer to the guide specifications for this language.

ARMOR FINISHES FOR PROPERLY PREPARED SURFACES

1. New Sheetrock:

Primer - 1 coat Scuffmaster Primemaster Primer/Sealer

Base Coat - 1 coat of Scuffmaster Premium-Coat 200 (at least 2 coats if bright or dark color)

Pattern Coat - Scuffmaster Armor-Coat 1200 applied to match finish standard

2. Previously-Painted Surfaces:

Base Coat - 1 coat of Scuffmaster Premium-Coat 200 (at least 2 coats if bright or dark color)

Pattern Coat - Scuffmaster Armor-Coat 1200 applied to match finish standard

3. Concrete:

Primer - 1 coat of 100% latex acrylic block filler (if required to seal surface for better coverage)

Base Coat - 1 coat of Scuffmaster Premium-Coat 200 (at least 2 coats if bright or dark color)

Pattern Coat - Scuffmaster Armor-Coat 1200 applied to match finish standard

4. Ceramic Tile/Glazed Block:

Primer - 1 coat of Scuffmaster Primemaster Bonding Primer

Base Coat - 1 coat of Scuffmaster Premium-Coat 200 (at least 2 coats if bright or dark color)

Pattern Coat - Scuffmaster Armor-Coat 1200 applied to match finish standard

5. Primed Metal:

Base Coat - 1 coat of Scuffmaster Premium-Coat 200 (at least 2 coats if bright or dark color)

Pattern Coat - Scuffmaster Armor-Coat 1200 applied to match finish standard

6. Un-Primed Metal:

Primer - Call MCT at (800) 898-0219

Base Coat - Call MCT at (800) 898-0219

Pattern Coat - Scuffmaster Armor-Coat 1200 applied to match finish standard

CLEANING INSTRUCTIONS

Allow product to cure for at least seven days following application (allow 28 days on hard, non-absorbent substrates) before applying cleaning chemicals. Most common stains can be removed using warm water and detergent. More difficult stains may require stronger cleaners and a light abrasive pad. Before using a new cleaner for the first time, test its effect on the finish by applying in an inconspicuous area as a small amount of paint may also be removed during the cleaning process.

For difficult stains such as black permanent marker, spray-paint, ink, mustard, ketchup, grease and lipstick, use non-toxic Graffitimaster™ stain remover from Master Coating Technologies (available from your Scuffmaster distributor). Graffitimaster™ is specially formulated to remove tough stains from many Scuffmaster finishes.

