



TECHNICAL DATA SHEET

ARMOR-GUARD AG-16200
Protective Strippable Coating

PRODUCT DESCRIPTION

ARMOR-GUARD AG-16200 is a *weather-resistant, non-flammable protective Strippable* coating designed specifically to provide protection to multiple construction surfaces. **ARMOR-GUARD AG-16200** is formulated with *UV Aging* properties that will allow for protection on glass, aluminum/fiberglass window frames, stainless steel, non-porous tile/marble walls, tubs, showers, floors and other construction type surfaces. **ARMOR-GUARD AG-16200** can be applied to store front windows for protection as well as a “Black Out” during the period of construction. **ARMOR-GUARD AG-16200** can be applied to both interior and/or exterior applications during the construction process and can be left on for periods of up to 36 months. **ARMOR-GUARD AG-16200 IS NOT** to be used as a Non-Skid Substitute unless used in conjunction with AG broadcast agent. Call **ARMOR-GUARD** at 1-833-NO PUNCH for Technical Support or information on Additional Applications.

PRODUCT CHARACTERISTICS - AS SHIPPED

APPEARANCE	Viscous off-white liquid
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COVERAGE (SQ. FT./MIL OF DRY FILM/GAL)	100 sq. ft./gal
POUNDS PER GALLON	9.0 ± 0.2
COATING V.O.C. (EPA Method 24)	0 G/L
STORAGE LIFE (IN CLOSED CONTAINER).....	12 months at recommended temps.
MINIMUM FILM FORMING TEMPERATURE	38°F.

PRODUCT PACKAGING

ARMOR-GUARD AG-16200 is supplied ready to use in 5-gallon pails,55-gallon drums and 1 ton totes.

STORAGE - Store at temperatures above 38°F. and below 120°F.

RECOMMENDED DRY FILM THICKNESS – 4 to 6 mils.

CURE CYCLE

Air cure time will vary depending on wet film thickness and atmospheric conditions (temperature, air velocity, and relative humidity). Dry times may be decreased by optimizing these conditions. Consult your product representative for further information.

PRODUCT PRECAUTIONS

WARNING! DO NOT ALLOW PRODUCT TO FREEZE! KEEP OUT OF REACH OF CHILDREN. Use with adequate ventilation. **DO NOT TAKE INTERNALLY.** Avoid prolonged contact with skin. While spraying, wear a suitable filtration mask to prevent inhalation of overspray and vapors. Keep containers closed when not in use. **CONSULT MATERIAL SAFETY DATA SHEET FOR HANDLING AND SAFETY INFORMATION.**

- DO NOT allow the product to freeze. Frozen liquid material cannot be rejuvenated and will not function properly.
- DO NOT apply the product to surfaces other than those specifically noted prior to thoroughly testing.
- DO NOT apply the coating too thin. This will result in a weak discontinuous film which will be difficult to remove and offer no protection.
- DO NOT apply the coating when it will be exposed to rain, moisture or freezing temperatures before it can fully cure.
- DO NOT apply the coating over small, intricate or delicate parts. These areas should be masked with plastic film or tape as the coating may be difficult to remove.
- **DO NOT use as a Non-Skid substitute** unless used with AG Non-Skid broadcast agent

PRODUCT USE INSTRUCTIONS

GENERAL: The following directions and recommendations are intended to serve as a guide and may require modification to meet local conditions.

MIXING: None required.

THINNING: Use as received. **Do NOT thin.**

SURFACE

PREPARATION: The intended substrate must be clean of heavy debris and dry to accept the protective coating properly.

NOTE: CONSULT MATERIAL SAFETY DATA SHEET FOR HANDLING AND SAFETY INFORMATION.

ROLLER APPLICATION

Roller application, use Texture 3/8" Nap roller or larger (NOT FOAM). Apply 3 generous coats allowing each coat to tack off between applications. A minimum of 12-mil wet is required to ensure proper film strength.

SPRAY APPLICATION

Call Technical Support at 1-833-NO PUNCH for additional information on proper application. Proprietary training videos are available.

Dry film build required in mils.	4	5	6	7	8	9	10	12
Wet mils to apply.	9	11	13	16	18	21	23	28
Square feet of coverage / gallon.	160	140	116	100	93	81	68	56

Seller makes no warranty of any kind, express or implied, as to the merchantability, fitness for any particular purpose, or any other matter with respect to this product. Since conditions of use are beyond sellers' control, buyer assumes all risk of use of this product. Under no circumstances will seller be liable for consequential or incidental damages arising out of the use of this product. Sellers' sole obligation will be to replace the product if found to be defective. It is the user's responsibility to determine the suitability for use of this product under the conditions present at the time of application. M.S.D.S. available upon request.