

AS2100 SYSTEM
ANTI-SLIP AEROSOL**DESCRIPTION AND USES**

Anti-slip aerosols provide a slip resistant surface for most interior/exterior metal, concrete, ceramic and wood surfaces. These aerosols apply easily and provide uniform coverage with a low-luster. They dry to a tough, durable finish that resists peeling and cracking while providing resistance to gasoline, oil and other harsh substances.

Use anti-slip aerosols wherever a slip-resistant surface is desired. The Anti-slip aerosols are suitable for use on stairs, pool decks, ramps, walkways and much more.

This product complies with USDA FSIS regulatory sanitation performance standards for food establishment facilities. This coating is impervious to moisture and easily cleaned and sanitized.

PRODUCTS

SKU	Description
AS2102838	Clear
AS2144838	Safety Yellow
AS2178838	Black
AS2185838	Gray
AS2192838	White

PACKAGING

6 aerosols per carton (15 fl. oz. container)

PRODUCT APPLICATION**SURFACE PREPARATION**

ALL SURFACES: Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with Pure Strength Cleaner/Degreaser item #3599402, commercial detergent or other suitable cleaner. Mold and mildew must be cleaned with a chlorinated cleaner or bleach solution. Rinse with fresh water and allow to thoroughly dry.

STEEL: Hand tool clean (SSPC-SP-2) or power tool clean (SSPC-SP-3) to remove loose rust, mill scale, and deteriorated previous coatings.

PREVIOUSLY COATED: Previously coated surfaces must be sound and in good condition. Smooth, hard, or glossy finishes should be scarified by sanding to create a surface profile.

APPLICATION

Apply only when air and surface temperatures are between 50-100°F (0-38°C) and surface temperature is at least 5°F above dew point.

DRY AND RECOAT TIMES

Can be recoated in 1-2 hours and can be walked on in 24-48 hours. Allow more time in cooler temperatures. Apply a Rust-Oleum top coat anytime after 1 hour. Maximum topcoat adhesion and durability will be achieved in 5-7 days.

CLEAN-UP

Clean valve immediately after use by turning can upside down and depressing spray button for 3-5 seconds. Properly discard empty container. Do not burn or place in trash compactor. Empty container can be recycled.

CLOGGING

If clogging develops, twist off spray button and clean in thinner. **DO NOT** insert pins or any other object into the valve can opening. Replace spray button carefully, be sure the tip is facing away from you.

TECHNICAL DATA

AS2100 SYSTEM ANTI-SLIP AEROSOL

PHYSICAL PROPERTIES

		ANTI-SLIP AEROSOL
Resin Type		Chain Stop Alkyd
Pigment Type		Varies with color
Solvents		Acetone, Xylene, Toluene
MIR		Maximum value of 2.45
Fill Weight		15 oz.
Solids by weight		18-25% (varies by color)
Recommended Dry Film Thickness (DFT) Per Coat		1-2 mils (25-50 μ)
Coefficient of Friction	Dry	0.72
	Wet	0.85
Practical Coverage at Recommended DFT (assumes 15% material loss)		Approximately 14 ft. ² /can (1.3 m ²)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Tack-free	NA
	Walk-on	24-48 hours
	Recoat	1-2 hours
Dry Heat Resistance		175°F (79°C)
Shelf Life		5 years
Safety Information		For additional information, see SDS

Calculated values are shown and may vary slightly from the actual manufactured material.

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