



Interior/Exterior

PRODUCT DESCRIPTION

Top Gun 210X Elastomeric Acrylic Sealant is a pro grade siliconized acrylic that reduces sound transmission in all types of wall systems and has been tested per ASTM E90 for acoustical properties. This product has also been tested per ASTM E84 for flame spread and smoke generation. It has elastomeric qualities and forms a durable, flexible, airtight, weather resistant seal. Air-free filling allows for smooth and easy applications. It offers good paintability and resists rust bleed-through. Is valued priced and designed to be used for extreme applications. Effective on wood, drywall, plastic, metal, masonry, glass, PVC, vinyl siding, and fiberglass.

RECOMMENDED USES

- Molding
- Windows and Doors
- Baseboards
- Pipes and Vents
- Siding
- Counters and Tile

FEATURES & BENEFITS

- 50 Year Limited Warranty
- Excellent Adhesion & Durability
- Cured Sealant is Mold & Mildew Resistant
- Easy Water Clean-up
- Paintable
- Interior/Exterior
- Exceeds ASTM C834

PRODUCT INFORMATION

SAP	SKU	Product Description	Size
416973	1412/EA	Top Gun 210X Siliconized Acrylic Sealant White	10.1 OZ

LIMITATIONS OF USE

Do not apply when rain is expected on exterior applications within 8 hours.
 Not recommended for applications below grade or where water may stand, or for traffic bearing surfaces.
 For deep cracks, always use closed-cell backer-rod.
 Use backer rod in joints deeper than 1/2."
 Not for food contact surfaces.
 NOTE: Painting the sealant before the recommended dry time may result in cracking.
 PROTECT FROM FREEZING.



PRODUCT TECHNICAL DATA

Specifications		White
ASTM C834, Type-OP, NS, Grade -18°C requirements		YES
Typical Uncured Physical Properties	Test Method	Value
Base		Acrylic Latex
Consistency		Smooth & Creamy
Odor		Slight Acrylic
Density		13.70 ± 0.20 lbs./gal
Application Temperature Range		40°F - 100°F
Paint Ready Time		4-6 Hours
Full Cure Time (based on 3/16 inch bead size)		24-72 Hours
Water Ready Time		24 Hours
% Solids by Weight	ASTM C1250	82.5 ± 2%
Slump (sag)	ASTM C693	Passed
Tack Free Time	ASTM C697	< 20 min
Freeze-Thaw Stability	ASTM C731	Passed / 5 Cycles
VOC (excluding water & exempt compounds)		<50.0 g/L
CARB Non-Chem Curing (n-a) VOC		<1.5 wt. %
Typical Cured Physical Properties	Test Method	Value
Service Temperature		-40°F - 140°F
Paintable		Latex & Oil Based
Coverage (3/16" bead)		55 Lin. Ft.
Clean-up		Water and Soap
Joint Movement Capability	ASTM C719	N.A.
Tensile Elongation	ASTM D412	No Data Available
Artificial Weathering	ASTM C793	Passed
Cracking & Chalking	ASTM C792	None - Passed
Peel Adhesion (Dry/Wet)	ASTM C794	8 - 16 pli
Stain / Color Change	ASTM C510	Passed
Hardness (Shore A)	ASTM C661	>35
Shelf Life (from manufacture date)		24 Months
Sound Transmission Class (Acoustical Sealants)	ASTM E90	58
Surface Burning Characteristics (Inorganic Cement Board)	ASTM E84	Flame Spread: 5 Smoke Developed: 10

GENERAL SURFACE PREPARATION

Where applicable, remove old sealant or caulking. Thoroughly dry the joints or surfaces, where the *Top Gun 210X* will be applied. Remove all dirt, dust, oil, mildew, loose paint or other contaminants. Bare surfaces should be primed before caulking.

WARNING: If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. Contact the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

DIRECTIONS FOR USE

USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our web site or by calling 1-800-441-9695.

Permissible temperatures during application:

Temperature Range: Air and surface
40°F to 100°F (4°C to 38°C)
Optimum product temperature
60°F to 80°F (16°C to 27°C)

Dew Point: Surface must be at least 5°F (3°C) above the dew point.

Application Information: Install backer-rod uniformly into deep cracks to control sealant depth. For joints depths greater than 1/2 inch, set the backer-rod depth 1/4 inch to 1/2 inch. Bond breaker tape may be used for joints not deep enough for backer-rod.

Cut nozzle at a 45° angle.

Fill joints and cracks by holding the nozzle in the opening and filling completely from the bottom up. Cured bead should be between 1/8" and 1/2". Smooth immediately with a damp sponge or towel, or other tool as required.

Remove excess material with a wet cloth.

Dry excess sealant may be cut away.

Disposal: Contact your local environmental regulatory agency for guidance on disposal of unused product.

PRECAUTIONS

WARNING! HARMFUL IF INHALED. HARMFUL IF SWALLOWED. CAUSES RESPIRATORY TRACT AND EYE IRRITATION. Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces. Do not breathe vapor. Do not swallow. Do not get on skin or clothing. Avoid contact with eyes. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust or particulates, arising from the application of this preparation. Use personal protective equipment as required. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS and label information. FIRST AID:** If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. Call physician immediately. Keep out of the reach of children. For workplace use, an SDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

SHIPPING

Freight Classification: PAINT OR PAINT RELATED MATERIAL

Packaging: 12-10.1 Ounce Tubes per carton

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