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Armstrong FBA_S-480 1GL

Armstrong S-480 Commercial Floor Polish Instruction Manual

Model: FBA_S-480 1GL

1. INTRODUCTION

This manual provides comprehensive instructions for the proper use and maintenance of the Armstrong S-480 Commercial Floor Polish. Designed for resilient floors, this high-performance acrylic polish offers durability and a bright finish. Adhering to these guidelines will ensure optimal performance and longevity of your floor finish.





Figure 1: Front view of the Armstrong S-480 Commercial Floor Polish 1 Gallon container, showing the product label and branding.

2. SAFETY INFORMATION

Always read and understand all safety precautions before using this product. Failure to follow safety instructions may result in injury or damage.

- **Eye Protection:** Always wear appropriate eye protection, such as safety goggles, to prevent contact with eyes.
- **Skin Protection:** Wear protective gloves to avoid prolonged skin contact. Wash hands thoroughly after handling.
- **Ventilation:** Use in a well-ventilated area. If adequate ventilation is not available, use respiratory protection.
- **Storage:** Store in a cool, dry place, away from direct sunlight and freezing temperatures. Keep container tightly closed when not in use.
- **Keep Out of Reach:** Keep out of reach of children and pets.
- **Disposal:** Dispose of unused product and empty containers in accordance with local regulations.

3. PREPARATION AND SETUP

Proper preparation of the floor is crucial for optimal polish adhesion and finish quality.

- Clean the Floor:** Thoroughly clean the floor surface to remove all dirt, grease, and old wax. Use a neutral floor cleaner designed for resilient floors. Rinse the floor completely with clean water to remove all cleaning solution residue.
- Strip if Necessary:** If the floor has heavy build-up of old polish or wax, it may be necessary to strip the floor using an appropriate floor stripper. Follow the stripper manufacturer's instructions carefully.
- Allow to Dry:** Ensure the floor is completely dry before applying the polish. Any moisture can negatively affect the polish's adhesion and finish.
- Room Temperature:** Ensure the room temperature is between 60°F (15°C) and 80°F (27°C) for best results.

4. OPERATING INSTRUCTIONS (APPLICATION)

Follow these steps for effective application of Armstrong S-480 Commercial Floor Polish.

Initial Application:

- Shake Well:** Gently shake the container before use to ensure the product is well-mixed.
- Apply Thin Coats:** Pour a small amount of polish directly onto the clean, dry floor or into a clean mop bucket. Apply thin, even coats using a clean, synthetic mop or a suitable applicator. Avoid puddling.
- Drying Time:** Allow each coat to dry for at least 30 minutes between applications. The polish should be dry to the touch before applying the next coat.
- Number of Coats:** For optimal durability and gloss, apply 3 to 5 coats. More coats may be applied for higher gloss or in high-traffic areas.

Maintenance Application (Scrub and Recoat):

- Clean Surface:** Regularly clean the floor with a neutral cleaner to remove dirt and scuff marks.
- Apply 1-2 Coats:** After cleaning and drying, apply 1 or 2 thin coats of S-480 polish to restore gloss and protection.

High-Speed Buffing:

This polish can be buffed to achieve a high-gloss finish or for spray-buffing repairs.

- Ensure the polish is fully cured (typically 24-48 hours after final coat).
- Use a high-speed buffer with an appropriate buffing pad.
- For spray-buffing, lightly mist the area with a suitable spray-buff solution before buffing.





Figure 2: Back view of the Armstrong S-480 Commercial Floor Polish 1 Gallon container, displaying detailed application instructions and safety warnings.

5. MAINTENANCE

Regular maintenance will preserve the appearance and protective qualities of your polished floor.

- **Daily Cleaning:** Dust mop or sweep daily to remove loose dirt and debris.
- **Damp Mopping:** Damp mop as needed with a neutral floor cleaner. Avoid harsh chemicals or abrasive cleaners that can dull or damage the polish.
- **Spot Cleaning:** Immediately clean spills to prevent staining or damage to the polish.
- **Recoating:** Periodically apply additional coats of S-480 polish as part of a scrub and recoat program to maintain gloss and protection, especially in high-traffic areas.

6. TROUBLESHOOTING

Common issues and their solutions when using Armstrong S-480 Commercial Floor Polish.

Problem	Possible Cause	Solution
Dull or Streaky Finish	Insufficient cleaning/rinsing before application. Too thick coats. Insufficient drying time between coats. Application in cold or humid conditions.	Ensure floor is thoroughly clean and rinsed. Apply thinner, even coats. Allow full drying time (at least 30 minutes) between coats. Apply in recommended temperature range (60-80°F).
Poor Adhesion / Peeling	Residue from old cleaners/waxes. Floor not completely dry. Incompatible floor type.	Strip and thoroughly rinse the floor. Ensure floor is completely dry before application. Verify product is suitable for your floor material.
Yellowing	Excessive number of coats. Exposure to direct sunlight over time.	Limit coats to 3-5 for most applications. Consider UV protective window films if sunlight is an issue.

7. SPECIFICATIONS

Attribute	Detail
Product Name	Armstrong S-480 Commercial Floor Polish
Model Number	FBA_S-480 1GL
Brand	Armstrong
Volume	1 Gallon (3.785 Liters)
Material Composition	Metal cross-linked acrylic copolymer emulsion
Coverage Rate	Approximately 1,500 to 2,000 square feet per gallon per coat
Recommended Use	Resilient floors (e.g., vinyl, linoleum, VCT)
Item Dimensions (L x W x H)	6.2 x 6.2 x 12.2 inches
Item Weight	8.35 pounds
UPC	042369159500

8. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding Armstrong S-480 Commercial Floor Polish, please contact Armstrong customer service directly. Information regarding product data sheets and safety data sheets (SDS) can typically be found on the manufacturer's official website.

Manufacturer: Armstrong

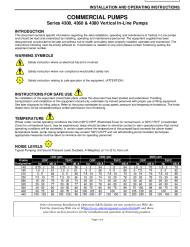
Website: www.armstrongceilings.com (Note: This link is for Armstrong Ceilings, but it's the closest official Armstrong site found. Users should search for Armstrong Flooring or Commercial Products for direct support.)

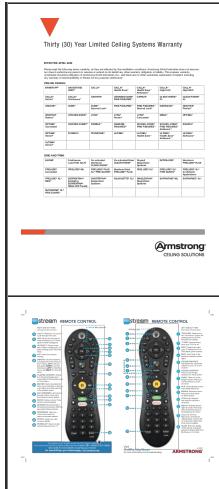
For emergencies, contact a poison control center or medical professional immediately.

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This manual is for informational purposes only. Always refer to the product label for the most current and complete instructions.

Related Documents - FBA_S-480 1GL

	<p>Armstrong Drop Ceiling Installation Overview: A Step-by-Step Guide</p> <p>Learn how to install an Armstrong drop ceiling with this concise overview. Covers wall molding, main beams, cross tees, and ceiling panel installation for residential use. Features QuickHang™ hardware.</p>
	<p>WoodWorks® Concealed Trim Installation Guide Armstrong</p> <p>Comprehensive installation guide for Armstrong's WoodWorks® Concealed Trim system. Learn how to properly install this architectural ceiling trim for WoodWorks® Concealed and Linear Veneered Panels.</p>
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	<p>WOODWORKS Vector MicroPerf Acoustical Wood Ceilings Specification</p> <p>Comprehensive specifications for Armstrong's WOODWORKS Vector MicroPerf acoustical wood ceiling panels and suspension systems, detailing product attributes, installation, quality assurance, and warranty for architectural applications.</p>



[Armstrong 30-Year Limited Ceiling Systems Warranty](#)

Details the 30-year limited warranty for Armstrong commercial ceiling panels and suspension systems, covering defects, sagging, warping, and microbial growth resistance. Outlines coverage, exclusions, and service procedures.

[Stream Voice Remote Control Quick Start Guide](#)

A guide to using the Stream Voice Remote Control for Armstrong, detailing button functions, voice commands, and setup.