1700 SERIES EPOXY SHOW COAT

CONCRETE & GARAGE FLOOR COATING

DESCRIPTION:

- Combines the durability of epoxy coatings with the ease of water cleanup in a single component coating.
- When applied to a properly prepared surface is highly resistant to the effects of hot automobile tires, delivers a solid color satin finish, and can be top coated with Anvil #2350 "Wet Look" Sealer to add a gloss finish to the surface.
- Formulated for use on interior and exterior painted or unpainted concrete surfaces such as garage floors, driveways, patios, walkways, decks, basements, shop floors, pool decks and sidewalks.
- Highly resistant to automotive chemicals, oil, grease and gasoline. Its durable acrylic/epoxy formula also resists fading, scuffing, cracking, peeling and blistering.

ORDERING:

- Available in 1 gallon cans and 5 gallon buckets.
- Coverage is apprx. 200 sq. ft. per coat over coarse concrete and 400 sq. ft. per gallon, per coat, over smooth concrete.

PRODUCT	NO	SIZE	UPC	Case Size (L x W x H)	Case Qty.	Pallet Qty.
SEE PRODUCT DETAILS ON PAGE 3						

STORAGE & HANDLING:

- **Warning!** If you scrape, sand, or remove old paint, you may release lead dust. Lead is toxic. Exposure to lead dust can cause serious illness, such as brain damage. Especially in children. Pregnant women should also avoid exposure. Wear an NIOSH-approved respirator to control lead exposure.
- To avoid breathing vapors and spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying.
- If you experience eye watering, headaches or dizziness, increase fresh air.
- A dust mask does not provide protection against vapors.
- Use only with adequate ventilation.
- Wash thoroughly after handling.
- Clean up carefully with a HEPA vacuum and a wet mop.
- **KEEP AWAY FROM CHILDREN.**
- **KEEP FROM FREEZING**
- **FIRST AID: In case of skin contact**, wash thoroughly with soap and water. If any product remains, gently rub petroleum jelly, vegetable or mineral/baby oil onto skin, then wash again with soap and water. Repeated applications may be needed. Remove contaminated clothing. **For eye contact**, flush immediately with large amounts of water, for at least 15 minutes. **If swallowed**, get medical attention immediately. **If inhalation causes physical discomfort**, move to fresh air. **If discomfort persists** or any breathing difficulty occurs, get medical help.

PRECAUTIONS:

- Before you start, find out how to protect yourself and your family by contacting the **National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.**
- **Warning! Irritant!** Harmful if swallowed, when tinted, contains ethylene glycol which can cause severe kidney damage when ingested and has been shown to cause birth defects in laboratory animals.
- Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.
- May cause eye, nose and throat irritation.
- Do not take internally.
- Do not breathe vapors or spray mist.
- Avoid contact with skin and eyes. Wear eye protection and protective clothing.
- **For emergency information call (800) 545-2643.**
- For additional safety information, refer to the Safety Data Sheet for this product.
- If properly used, a respirator may offer additional protection. Obtain professional advice before using.
- Close container after each use.

WARNING: This product can expose you to chemicals including Titanium Dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

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PROPERTIES	
Weight per Gallon	10.58 lbs.
Color(s)	See chart below
Gloss	Low Sheen
VOC Content	48 G/L (cal.) 50 state compliant
Viscosity	75 KU @ 75º F
Solid Content by Weight	45.2%
Solid Content by Volume	29.5%
Resin	Self cross-linking acrylic/ epoxy
Flash Point	None
Dry Time @ 75°F & 50% RH Drying times are influenced by ambient temperature and relative humidity.	To Touch: 1/2 to 1 Hour To Recoat: 1 to 2 Hours Foot Traffic: 3 to 4 Hours Vehicle Traffic: 72 Hours Full Cure: 21 Days

Dover Grey	Brick Red	Deck Grey	Desert Beige
1701	1702	1703	1706

White Tint Base	Intermediate Tint Base	Accent Tint Base
1720	1721	1722

DIRECTIONS FOR USE AND SURFACE PREPARATION:

- Proper preparation will ensure maximum adhesion, durability, and uniform coloration, ASTM D4258-83 Specification.
- Clean surface free of all wax, grease, oil, dirt, acid, mildew, release agents and all other surface contaminants. Failure to remove grease, oil, soap or other contamination will interfere with adhesion of the concrete stain.
- To clean surface, scrub with a solution of 1/2 cup of TSP (Trisodium Phosphate) per gallon of clean hot water. Rinse thoroughly with a power washer. Glossy painted surfaces must be dulled.
- Unpainted concrete surfaces should be mechanically abraded or acid etched before staining, ASTM D4260 Specification. Use Anvil #1450 Concrete & Masonry Cleaner & Etcher. Rinse area thoroughly and allow to dry COMPLETELY before staining. A properly etched surface will have the feel of 120 grit sandpaper.
- Extremely hard, glossy or alkaline concrete may require stronger acid solutions or repeated etching. In certain situations, the use of muriatic acid may be harmful to surrounding items such as washers, dryers, water heaters, or other objects made of metal. Under these circumstances apply Anvil #1750 Grip-Tite Bonding Primer rather than acid etching to achieve maximum possible adhesion.
- Concrete should be at least 45 days old to reduce the possibility of the occurrence of efflorescence. Do not apply to concrete where hydrostatic pressure is present or over 3 lbs. of moisture per 1000 sq. ft. ASTM F1869-04. Not intended for use over wood or areas of standing water. Check for a high pH, ASTM D4262 specification.

APPLICATION:

- Do not dilute.
- Do not apply if the threat of rain is imminent or if the air/ surface temperature is expected to be below 50°F within the first 24 hours of application.
- Do not apply in extreme heat of day or in direct sunlight.
- Hand stir product thoroughly before application.
- To ensure uniform color, all containers of the same color must be intermixed and stirred periodically during application.
- Apply in thin multiple coats by brush, roller or spray. Avoid heavy application resulting in runs, ponding, flood coating or puddling.
- Some surfaces such as inclined driveways, garages, patios, steps etc. may require a slip resistant additive for safety. Add Anvil #9102 Talon Grip Slip Resistant Additive to the final coat.
- 2 - 3 thin coats are recommended depending on the surface being coated to achieve color uniformity.
- We recommend that a parked car stand on cardboard until full cure.
- This product should not be used in place of a non-skid finish.

CLEANUP:

Soap and water.

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PRODUCT	NO	SIZE	UPC	Case Size (L x W x H)	Case Qty.	Pallet Qty.
1701 EPOXYSHOW CT DOVER GR 1G	170101	1G	760428170117	14" x 14" x 8"	4	54 Cases
1701 EPOXYSHOW CT DOVER GR 5G	170105	5G	760428170159	12" x 12" x 15"	1	36 Cases
1702 EPOXYSHOW CT BRICK RED 1G	170201	1G	760428170210	14" x 14" x 8"	4	54 Cases
1702 EPOXYSHOW CT BRICK RED 5G	170205	5G	760428170258	12" x 12" x 15"	1	36 Cases
1703 EPOXYSHOW CT DECK GREY 1G	170301	1G	760428170319	14" x 14" x 8"	4	54 Cases
1703 EPOXYSHOW CT DECK GREY 5G	170305	5G	760428170357	12" x 12" x 15"	1	36 Cases
1706 EPOXYSHOW CT DESERT BEI 1G	170601	1G	760428170616	14" x 14" x 8"	4	54 Cases
1706 EPOXYSHOW CT DESERT BEI 5G	170605	5G	760428170654	12" x 12" x 15"	1	36 Cases
1720 EPOXY SHW CT WTB0110 1G	172001	1G	760428172016	14" x 14" x 8"	4	54 Cases
1720 EPOXY SHW CT WTB0110 5G	172005	5G	760428172054	12" x 12" x 15"	1	36 Cases
1721 EPOXY SHW CT ITB0300 1G	172101	1G	760428172115	14" x 14" x 8"	4	54 Cases
1721 EPOXY SHW CT ITB0300 5G	172101	5G	760428172153	12" x 12" x 15"	1	36 Cases
1722 EPOXY SHW CT ATB0500 1G	172201	1G	760428172214	14" x 14" x 8"	4	54 Cases
1722 EPOXY SHW CT ATB0500 5G	172205	5G	760428172252	12" x 12" x 15"	1	36 Cases