



## 1300 FLOOR COATING

SWARCO 1300 Floor Coating is a single component, urethane-modified acrylic floor enamel for stairwells, walkways, or other areas primarily exposed to foot traffic.

B1300 may be used over concrete substrates. It provides a rich, medium-luster finish that beautifies and protects. The hard, durable finish is resistant to mild chemicals and is highly washable.

### TECHNICAL DATA

Property	1300
Gloss/Sheen (60°)	25 – 35
VOC Content (g/L)	<100
Viscosity (Krebs Units)	90 (+/- 3)
Density (g/mL)	1.29
% Weight Solids	52.3%
% Volume Solids	36.2%
Theoretical Coverage*	400 ft <sup>2</sup>

\*Theoretical coverage at 1.5 mil dry film thickness; practical coverage may vary based on type of substrate

### ADVANTAGES

- Provides a hard, durable finish
- Excellent for concrete floors and walkways
- Resists staining from mild chemicals
- Single component for ease of use and application
- Can be applied using brush, roller or airless spray equipment

### PACKAGING

- 5 gallon pail

# 1300 FLOOR COATING

## SURFACE PREPARATION

Newly poured concrete must cure for at least 30 days prior to application. Surface defects, such as cracks and holes, must be patched and allowed to dry completely. For new concrete, 1258 Bonding Primer is recommended to promote adhesion. Any foreign material, including dirt, wax, grease, loose or peeling paint, should be removed prior to use. The use of an acid etcher is recommended for smooth concrete surfaces. Any residual salts from the etching process must be thoroughly removed through rinsing/vacuuming. Proper preparation is essential for optimal durability and performance.

## APPLICATION

- Do not apply when the temperature is below 50°F or less than 5°F below the dew point
- Do not apply if surface temperature is above 90°F
- Do not apply if condensation is expected within 4-6 hours of applying
- Mix or stir thoroughly before use, and occasionally during application
- May be applied using brush, roller or airless spray equipment
- DO NOT MIX WITH WATER. This product comes ready-mixed
- Thoroughly rinse all equipment with water

## TEXTURING/SLIP RESISTANCE

A quality slip-resistance additive may be added to the finish coat to promote safety. This product should not be used in place of a 'non-skid' finish.

## DRY TIME

Will dry to touch in 2 hours or less; may be recoated after two hours. Recommend 24 hour cure before light foot traffic, and 3-day cure before heavy foot traffic. Excessive build will increase dry time. Dry time may be affected by poor ventilation, low temperatures and/or high humidity areas.

## INTENDED USE

To be used in a manner consistent with recommendations outlined on this data sheet. Do not take internally. Do not intentionally inhale fumes. Keep out of reach of children and pets. Not recommended for wood or metal substrates. User should review all Safety Data Sheet information prior to use. Keep from freezing.

## SAFETY PRECAUTIONS

FOR INDUSTRIAL USE ONLY! Not for residential use. Review Safety Data Sheet (SDS) and product label before using. Wear appropriate personal protection equipment when using. Safety precautions must be strictly followed during storage, handling and use.

## SHELF LIFE

Should be used within 3 months of delivery but will remain usable for up to 12 months.

## WARRANTY

Colorado Paint warrants to the purchaser, for 6 months from the date of manufacturing, that this product shall be manufactured without defects when applied according to Colorado Paint Application Instructions. This limited warranty covers material replacement only. Excluded from coverage is labor, any damage to the application surface or any failure of the coating caused other than by defects in material.

Rev. 02/2017