



Technical Data Sheet



Scenix Mural & Theme Paint (“Scenix”) Water-Based Low VOC 40.8 g/l Aliphatic Acrylic-Urethane Brush, Roll or Spray Application

Scenix Mural & Theme Paint (“Scenix paint”)

A durable, lightfast water-based acrylic-urethane paint that may be used for a wide variety of interior and exterior applications with long-term results that do not fade.

For exterior, top-coat with Scenix Clear, using 2-Step Application, or another durable clear. Scenix paint is generally compatible with any clear type. Always test first

Scenix Paint Set-Up & Mix

- Thin with 4011 Reducer 2% – 10% per vol.
- For spray-gun application, reduce as needed for atomization, generally 5 – 10% per volume.
- Stir in reducer, do not shake on agitator.
- Allow Paint mix ~ 10 minutes to acclimate, then spray.

Pot-Life

- There is no pot life.

Equipment Size & Set-Up

Spray gun: 1.2 – 1.4mm tip-size ~ 1.5 – 1.7 bar

Mini-Gun: 1.2mm tip ~ 1.5 – 1.7 bar

Brush: Use quality brush made for water-based paint.

Roller: Keep wetted edge.

Spray Gun Application

- 3 coats for pinhole-free coverage:
1 tack coat (medium) and 2 medium-wet coats.
- Apply first coat lightly as a tack coat. Allow to air dry to a matte finish before applying next coat.
- Do not allow material to dry spray as this may create adhesion failure. Too much distance at high pressure creates a dry spray.
- Scenix dries to vibrant color. Any milky haze apparent when wet dries clear.

Drying Times & Curing

At 21 °C and 65% Relative Humidity, Scenix will dry to in approximately 5 – 10 minutes.

- Use air to assist curing and shorten drying times.
- Do not cure with heat. Use of direct heat to dry Scenix will cause a loss of adhesion due to plasticizing of paint surface.
- Allow a 1-hour cure time minimum before top-coating with clear.

Humid & Cold Conditions

- Allow for extended drying times when painting in humid conditions or temperatures lower than 65 degrees.
- Work in lighter coats with less thinning and extended re-coat times. Less thinning may also assist drying times.
- Allowing each light coat to dry tack free before applying next coat achieves quicker times to tape or clear.

Top-Coating with a Clear

Scenix may be top-coated with Scenix Clears and a wide variety of other-type clears including catalyzed, urethane clears and epoxies.

- Scuffing not required before top-coat.

Scenix Clears

7030 Gloss, 7031 Matte, 7032 Satin

1. Thin with 4011 Reducer, 2% – 20% per volume.
2. Allow Scenix Clear mix ~ 10 minutes to acclimate, then spray.
3. Apply tack coat. Subsequent coats medium-wet.
4. 3 – 4 coats should be applied for pinhole-free coverage.
5. Do not allow material to dry spray as this may create adhesion failure. Too much distance at high pressure creates a dry spray.
6. Any milkiness from over-application will dry water-clear.



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Cleaning

- Use water to clean guns after use and to rinse in-between color changes.
- Soak gun and brush in 4008 Restorer after painting. 4008 helps partially remove dried paint for easy clean-up with soap & water.
- Do not use 4012 to clean.

Coverage

- Scenix paint approx. 350 sq. feet per 1 gallon.
- Coverage varies per color.

Preparation

- Follow standard practices & procedures. If the surface has been damaged, remove all loose, chalking or flaking paint from the surface.
- Scenix is suitable for all direct to substrate applications except untreated metal. Prepare untreated metal with direct-to-metal primer or phosphoric acid.
 - Apply Scenix High Performance direct to plastic, aluminum, fiberglass and other difficult to paint substrates.
 - For especially difficult to paint plastics, Scenix Clear is an excellent adhesion promoter.

Health & Safety

Use in a well-ventilated area. Avoid contact with eyes. Wash hands thoroughly with soap and warm water after use. Do not ingest. When spraying or sanding, use a properly-fitting respirator per the manufacturer's instructions. Skin contact: Thoroughly wash with soap and warm water before Scenix dries. Wearing gloves is recommended. Eye contact: Rinse with clean water for 15 minutes. Seek medical attention. Inhalation: Use in well ventilated areas and wear a respirator.

Refer to Scenix SDS for additional information.

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