

MONOCHEM

METALLICS



MADE IN U.S.A.

LIQUID METALLIC EPOXY

Monopole metallic pigments create a light reflective multi-dimensional effect while converting floors into a smooth, glass-like finish with a unique depth and sparkle. There are endless creative techniques that can be used to articulate personal style. We offer five metallic pigment colors listed on the right panel, the desired look depends upon the base color which can be customized to your preference.

Metallic Pigments for High Performance Floor Applications

EPOXY METALLIC COATING:

MONOCHEM 45 is a 100% Solids High Build Epoxy
•4545-96OZ: 96 Oz Kit •4545-03: 3 Gallon Kit

APPLICATION:

FIRST COAT - Colored Base Coat:

3 Primer / Base Coat Options

MONOBOND-1 Part Urethane-Acrylic Primer

- Ideal for smooth concrete floors that require little preparation
- Coverage: 250-400 Sq. Ft. / Gallon
- Recoat Time: 2-3 Hours

MONOCHEM 21-2 Part Epoxy Primer

- Ideal for concrete that needs a self-leveling base coat
- Coverage: 250-300 Sq. Ft. / Gallon
- Pot Life: 15-20 Minutes
- Recoat Time: 4-6 Hours

MONOCHEM 45-2 Part Epoxy Primer

- Ideal for concrete that needs a self-leveling base coat
- Coverage: 250-300 Sq. Ft. / Gallon
- Pot Life: 30-45 Minutes
- Recoat Time: 8-10 Hours

Apply the second metallic coat while the color base coat is tacky.

SECOND COAT: Metallic Effect Coat:

1. Add the metallic pigment to **MONOCHEM 45** Part A Clear, then mix by hand for 3 minutes until the pigment is evenly dispersed. Allow the pigment to sit in the Part A for 10 minutes.
2. Activate **MONOCHEM 45** by adding Part B into the Part A. Pot Life: 30-45 Minutes
3. Apply one coat of **MONOCHEM 45** Metallics with a squeegee or foam roller evenly spreading the material to distribute the color effect.

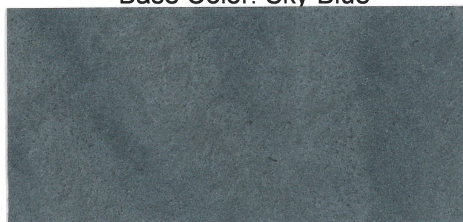
Metallic Pigment Application

-Coverage: 100-120 square feet per gallon (12-16 dry mils)
Refer to application video

-Dry Time: Allow 7-9 hours of dry time before applying the 3rd coat (do not exceed 18 hours). Ideally apply the third coat while the second coat is tacky.



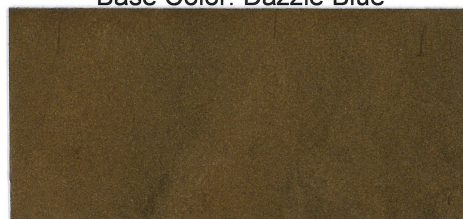
Pearl
Base Color: Sky Blue



Platinum
Base Color: Black



Blue Water
Base Color: Dazzle Blue



Bronze
Base Color: Black



Copper
Base Color: Tile Red

Suggested Base Colors
Create a variety of decorative options by choosing your own custom base color



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