

Technical Data Sheet



Sapphire Metallic Low VOC pearlescent



Meoded Sapphire Metallic is a unique Low VOC pearlescent paint that gives walls, metal, trim, furniture or any other paintable surface a rich, opulent look of shimmering satin. Whether in homes, offices, or commercial spaces, Sapphire Metallic will give surrounding areas an air of sophistication fitting even for royalty. Meoded is the paint and plaster leader in color, texture, style, and innovation, and Sapphire Metallic was developed as the finishing touch for all decorating projects. Sapphire Metallic is an advanced water-based formula made with fine mica powders giving surfaces a beautiful pearl luster with less environmental impact. Meoded Sapphire Metallic is supplied in colored bases from which custom colors can be created. It is recommended to use as dark a base as possible to achieve custom colors because over saturation with pigment can cause the paint to lose its metallic effect. Using a Zero VOC colorant will keep custom tinted Sapphire Metallic Low VOC.

Usage: For interior and exterior spaces.

Available in the following sizes:

- One Quart
- One Gallon

Colors: In most cases, **Marmorino Palladino™** is glazed with Velature™, a color wash that provides the desired color. Palladino™ can also be tinted to any color using universal tints or machine colorants. Meoded recommends its natural, concentrated pigments.

Coverage Guidelines: **Marmorino Palladino™** yields a high coverage rate. In most standard applications, 20 kilograms of **Marmorino Palladino™** covers approximately 100-240 sq. ft. in two coats, depending on the condition of the surface and the texture.

Preparation:

Protection: Surface should be smooth, clean and free of contamination. Tape, mask and cover adjacent surfaces to protect them from splatter.

Interior new surface- Prime the substrate with PVA acrylic primer and let it dry completely. Next recommended to apply flat paint similar color to color of Sapphire Metallic.

Interior & exterior existing surface - Patch and repair any damaged substrates. Lightly sand surfaces with *any sheen*, then prime them with *multi-purpose primer and let it dry completely*. Next recommended to apply flat paint similar color to color of Sapphire Metallic.

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- **Application Methods:**
- Meoded Sapphire Metallic paints can be applied with a brush, roller, or HVLP sprayer. Use only high-quality tools with metallic effect paints. Work quickly in one direction, from joint to joint, keeping a wet edge while working. A strié effect may be created by applying with a brush in vertical or horizontal fashion. A roller may be used in a random pattern to create a unique finish as well. Other decorative painting tools and techniques may be used to create your desired results. It is important to note that a uniform finish is not achievable with Sapphire Metallic if rolled or brushed like standard acrylic paints. Spraying may require thinning with water; do not reduce more than 10%. Lightly spray each coat at a distance of 12-24" from surface with air pressure of 55-65psi. Do not apply too heavily in areas; pooling and dripping may occur. Regularly stir paint while working. Two or more coats are usually required to obtain the desired look. Apply only during temperate conditions: 50° to 90°F and between 25% and 75% relative humidity. Higher temperature and lower humidity may cause the paint to lose its wet edge.

Exterior Application:

It is recommended to protect Sapphire Metallic with Meoded Clear Satin or Clear Gloss for exterior applications. Two coats will usually provide adequate protection, while three coats are recommended for high traffic areas.

- **Dry Times:**
- Recoat time is approx. 3 hours; dry time is approx. 6-8 hours. Full cure can take up to 7 days..
- Cleanup:
- Clean rollers, brushes, tools, and equipment with warm, soapy water immediately after use.
- VOC:
- Material contains less than 50 grams per liter (0.278 lb. /gal.) Volatile Organic Compounds.
- We care about the environment, therefore All MEODED PAINTS products are ECO Friendly!

Every Meoded product comes with instructions that are more than adequate to guide any finish contractor or home owner to a successful installation. In addition, we offer professional seminars for applicators of all skill and experience levels. We teach everything from the basic installation steps to tips and techniques for artists and artisans.

For more info about specifications or samples, please contact:

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