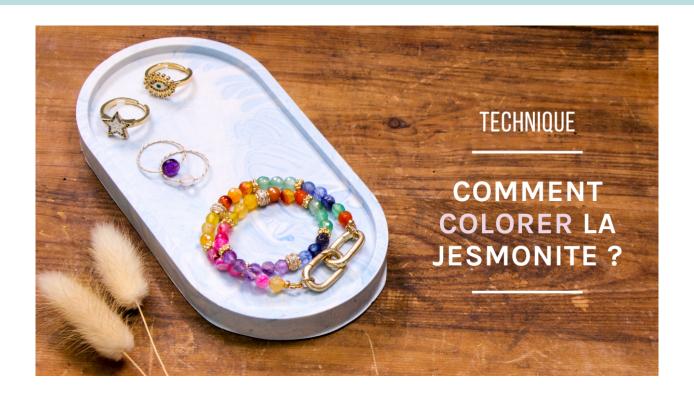


COLOURING JESMONITE: PIGMENT GUIDE

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Jesmonite is a very popular composite material for the creation of sculptures, moldings and decorative objects, offering great versatility. One of the great advantages of Jesmonite resin is the possibility ofadapting itto your own tastes by adding pigments. But how do you choose the right pigment for Jesmonite, and what type of colorant should you use to get the results you want? In this guide, you'll discover the different options available to you: liquid pigments, powder pigments, glitter and glitter and glitter chips,

What is Jesmonite?

Jesmonite is a composite material based on resin and mineral fillers. It was created as an environmentally-friendly alternative to resin-based materials.

Lightweight and strong, it is a good alternative to concrete or conventional resin. It's also easier to handle and customize. Its fluid texture and rapid setting make it a good choice for designers. They can use it for moldings, sculptures, decorative objects, jewelry or even wall decorations.

Thanks to its ability to be colored in a multitude of ways, Jesmonite can be used to achieve a variety of finishes:

pastel shades,
vivid colors,
metallic effects,

It is also appreciated for its strength and durability. This makes it perfect for interior and exterior projects.

If you're curious, we'll explain it all in our technical data sheet.

Can Jesmonite be colored?

The answer is a resounding yes! One of the reasons why Jesmonite is so popular with designers is its ability to be easily colored. Depending on the look you want to achieve, you can choose from several types of Jesmonite colorants. These pigments can be used to give your creations bright, pastel or metallic colors, while preserving the resin's properties.

Soap dishes with marble effect, glitter coasters, colored vases - it's all possible! Choose the right silicone mold and pigments in the colors you want, and you've got a great eco resin accessory!

Liquid pigments for Jesmonite

Liquid pigments are an ideal option for those looking for a fluid, easy-to-integrate Jesmonite colorant. These pigments mix directly with the liquid resin before pouring into your molds. Thanks to their liquid form, they distribute evenly, resulting in homogeneous colors.

The advantage of liquid pigments is their practicality and ease of use. They are recommended for large-scale projects or for designers new to Jesmonite. In fact, they don't necessarily require precise dosage in terms of quantity. You can thus obtain a more or less intense color depending on the quantity added.

Directions for use:

Add liquid pigments little bo Jesmonite resin until the desired shade is achieved.

Mix well to avoid lumps.

You can combine different colors to create customized effects.





Powder pigments for Jesmonite

Powdered <u>pigments</u> are another popular option for coloring Jesmonite. These pigments have a fine texture and come in powder form. This makes them ideal for achieving deep, intense color shades. Unlike liquid pigments, powder pigments must be thoroughly mixed with the resin to avoid the formation of visible particles.

The major advantage of powder pigments is their ability to deliver highly vibrant color, even in small quantities. They are ideal for sustained color effects or for creations where color intensity is paramount. The more powder you put on, the more pronounced your color will be, and vice versa.

Directions for use:

To disperse powdered pigments properly, use a blender or brush to blend them into the resin.

• Adding powder pigments often requires a longer mixing time to ensure that the color is homogeneous.
• You can create effects by combining several colors. This is also possible by applying the powder to the surface of the molding before pouring in the resin.





Glitter and glitter chips for Jesmonite

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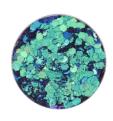
Glitter can be added directly to liquid resin or applied to the surface for a more targeted effect. If added directly to the resin, they will disperse slightly, creating a uniformly shiny effect. If you apply them to the surface, you can create a texture. The glitter will remain visible and give a sparkling effect to your creation.

They for use:

Add glitter in small quantities so as not to interfere with the resin's fluidity.

For an even more pronounced effect, you can use larger glitter chips.

If you want an even finish, add them before the resin begins to harden.







What are the alternatives to Jesmonite pigments?

If you don't have the pigments specially formulated for Jesmonite on hand, there are several creative alternatives:

• Acrylic paints: these are often the preferred choice, as they enable you to obtain a wide range of colors, while blending well with the base. The color will be less intense than with pigments dedicated to Jesmonite.

Powders such as mica powders: easy to mix and practical, even if they may slightly alter texture or final gloss, depending on the shade. In equal quantities, the result will not be as intense as with Jesmonite pigments. You'll need to use a larger quantity for a more pronounced color.

Alcohol inks, food coloring or resin pigments don't really work and won't give the desired result.

Choosing the right pigment for your Jesmonite resin

Whether you're a beginner or an experienced designer, coloring Jesmonite is an essential step in personalizing your projects. Depending on the desired effect, you can opt for different pigments. Each type of pigment offers specific advantages and can be used separately, or together.

By choosing the right Jesmonite colorants, you can create unique works of art. Whether you want vibrant colors, metallic effects or sparkling touches, pigments for Jesmonite let you express your creativity!



Result