Silc Pig® Pigments For Tin & Platinum Silicone Rubbers



PRODUCT OVERVIEW

Silc Pig® Silicone Pigments are used for coloring tin-cure silicone rubber compounds such as Mold Max® translucent 'T' Series products and platinum-cure silicones such as Dragon Skin® and Ecoflex rubbers. Silc Pig® also works well with Smooth-On's skin effects systems such as Psycho Paint® and Skin Tite®.

Custom colors are possible by blending different Silc Pig® colors. Attaining just the right color for your application may require trial and error testing. Small scale testing is recommended before using substantial amounts of material for any project.

Silc Pig® pigments are concentrated, so a little goes a long way when coloring Smooth-On silicone products. Recommended loading range is .001% to 3% of total silicone system weight. Do not overload silicone rubber with Silc Pig® or cure inhibition may occur.

Pre-mix Silc Pig® pigment in container thoroughly before dispensing as settling may have occurred.

Add Silc Pig® colorant to the Part A side of the silicone rubber system and mix well before adding Part B.

Silc Pig® Color Reference Chart NOTE-All Values Are Approximate

| WHITE Pantone White C | BLACK Pantone Black C | YELLOW Pantone 107C | BROWN Pantone 4625C |
|-----------------------|------------------------------|------------------------|----------------------------|

| FLESHTONE Pantone 488C | GREEN | RED | BLUE | BLOOD |
|------------------------|--------------|---------------|---------------|---------------|
| | Pantone 3292 | Pantone Red C | Pantone 2757C | Pantone 7421C |

PROCESSING RECOMMENDATIONS

For directions on using Dragon Skin® or other Smooth-On silicone rubbers, consult the technical bulletin for that product available at www.smooth-on.com

Smooth-On offers this color guide as a reference focal point only and assumes no responsibility for color accuracy or matching. Results will vary from one silicone material to another. The end user is solely responsible for determining suitability for the application.



Call Us Anytime With Questions About Your Application.

Toll-free: **(800) 381-1733** Fax: **(610) 252-6200**

The new www.smooth-on.com is loaded with information about moldmaking, casting and more.