

SCULPTACAST™ WAX FAQs

TECH TIPS



Can we recycle the wax?

You can recycle the waxes for sculpture casting; however, in order to benefit from the unique properties engineered into SculptaCast waxes, we recommend that you use virgin wax for the first three layers of wax.

Do you recommend painting on layers before slush?

If you want to pick out fine detail and eliminate air bubbles on the surface of your wax patterns, then we recommend painting on 3-4 thin layers of wax before slushing your mold.

Do you supply the waxes in different colors?

SculptaCast Earth wax comes in two different colors.

Can you supply a glue?

Ultrabond Kryptonite sticky wax works like a glue for a ridged bond between wax parts. With clean burning and low ash, it is ideal for adding runners to your wax pattern.

Can you use standard solvents, such as mineral spirits, to clean pattern defects or seams?

Yes, SculptaCast Limerick wax cleans the easiest with very little tack, while SculptaCast Earth wax cleans well, but does have more tackiness because of its softer wax chemistry.

Are SculptaCast waxes stable, or will they degrade and separate like many other waxes found in sculpture foundries

SculptaCast waxes exhibit exceptional thermal stability and are made with only high quality raw materials.

Can SculptaCast waxes reduce or prevent lifting and bulging?

Absolutely, SculptaCast Earth wax has been technically engineered to greatly reduce or completely eliminate lifting. SculptaCast Limerick wax offers a substantial reduction, while SculptaCast Dragon wax has not been specifically designed with this attribute.

Are we able to blend the different products to achieve our desired properties?

Although we don't recommend this, because each product offers properties which are very unique, our products do readily blend to create your desired results.



RANSOM & RANDOLPH

3535 Briarfield Boulevard | Maumee, OH 43537 USA
800.800.7496 | 419.865.9497 | 419.865.9997 (FAX)
www.ransom-randolph.com



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Ransom & Randolph GmbH
Leipziger Straße 40 | 04571 Rötha Germany
+49 342 06373999

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