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Block Casting Mold

Featuring: PTownSubbie 6" x 5-1/4" x 1" block silicone mold

Thank you for your order!

Enclosed you will find your new casting mold. Your block casting mold is made from a durable silicone rubber. Please inspect your mold before using for any problems. If you are not satisfied with your unused mold, you have 7 days to return it for a full refund.



We have been using this type of silicone rubber for many years with polyester and urethane resins and use the block mold mostly for dirty pour casting and multiple blank casting from the same pour. The 6" x 5-1/4" x 1" block silicone mold holds up to 600 grams or approximately 20 fluid ounces.

PRECAUTIONS: Your mold is durable and pliable, and with some precautions, will last a very long time. To minimize potential damage to the mold, we recommend against applying CA glue to the mold, using any sharp hybrid casting materials, minimizing stresses to the mold corners, and demolding undercured blanks. You can usually tell resin is cured when the walls of the mold pull gently away from the casting. Silicone molds do not work as well with epoxy resins due to its sticky composition, so please be aware epoxy will shorten your mold life.

MOLD RELEASE: A mold release agent is not required but will extend mold life. We recommend Stoner's Mold Release, which is based on the type of resin you plan to cast - Urethane or Thermoset (PR / Epoxy).

CLEANING: We clean our molds prior to each casting by using DNA (Denatured Alcohol). You can also use water to clean, but please ensure the mold is completely dry before casting with the mold again.

PREHEATING: These molds can be preheated before use. This can improve the curing of your resin, especially during the winter or if casting supplies are stored in a cold environment. We preheat our molds to 125-150 degrees to remove the chill. Be careful not to use any higher temperature or it could ruin your mold. We have also post cured cast blanks right in the mold.



block molds

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