



Freeman Mfg.
& Supply Co.
1101 Moore Rd
Avon, OH 44011

www.hobbycast.net

HobbyMold 150

Moldmaking Silicone Rubber

Description

HobbyMold 150 is a user-friendly moldmaking silicone rubber that is ideal for making molds with deep undercuts and more difficult draws. A low, easy-flowing viscosity along with a very high tear resistance help make HobbyMold 150 both easy to use and durable.

Physical Properties

Color (when mixed)	Blue
Mix Ratio (by wt., Resin to Hardener, A to B)	10:1
Mixed Viscosity (cps)	15,000
Gel Time (min. @ 72°F.)	100
Hardness (Shore A)	30
Tensile Strength (psi)	650
Tear Resistance (ppi)	150
Elongation	550
Volumetric Yield (cu. in./ lb.)	21.3
Demold Time (hours)	16

Ordering Information

Item Number	Description	Size	Net Wt. Lbs.
055230	HobbyMold 150	Quart Kit	2.2 lbs.
055231	HobbyMold 150	Gallon Kit	8.25 lbs.

Physical and mechanical properties of tooling plastics herein reported are typical after a full cure of seven (7) days at room temperature or equivalent. Designated mix ratios must be adhered to for desired results. The user shall determine the suitability of this product for their application and assumes all risks and liabilities associated with the use of this product. The exclusive remedy for all proven claims is replacement of our materials only and in no event shall Freeman Mfg. & Supply Co. be liable for special, incidental, or consequential claims.

READ SAFETY DATA SHEETS AND PRODUCT LABELS BEFORE USING PRODUCT

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