

Body Double® Quantities Needed For Life Casting



www.smooth-on.com

Smooth-On offers this guide only as a reference tool for calculating the amount of Body Double® Silicone Rubber needed to make various body part molds. **It is an estimation only** based on our experience and for an average male or female body. Actual amounts of rubber needed can vary from individual to individual, according to size. End user assumes full responsibility for own calculations of material needed. For more information on life casting, visit www.smooth-on.com.

<i>To Make a Mold Of:</i>	<i>Estimated Body Double® Needed:</i>	<i>Estimated Plaster Bandages Needed:</i>
Face & Partial Neck	1.5 lbs. / 0.68 kg.	3 rolls of 4"
Front Half Of Head (Including Ears)	2 lbs. / 0.91 kg.	4 rolls of 4"
Full Head - FRONT AND BACK (From Top Of Head To Clavicles)	4 lbs. / 1.81 kgs.	8 rolls of 4"
1 Hand (From Fingertips To 2 Inches Above Wrist)	1 lb. / 0.45 kgs.	2 rolls of 4"
1 Arm (From Fingertips To And Including Shoulder)	3 lbs. / 1.36 kg.	6 rolls of 4"
1 Foot (From Toes To 2 Inches Above Ankle)	2 lbs. / 0.91 kgs.	3 rolls of 4"
1 Lower Leg (From 2 Inches Above Knee)	4 lbs. / 1.81 kgs.	8 rolls of 4"
1 Full Leg (From Toes To Upper Thigh)	7 lbs. / 3.18 kgs.	5 rolls of 8", 4 rolls of 4"
Upper Torso - FRONT (From Neck To Bottom Of Rib Cage)	4 lbs. / 1.81 kgs.	4 rolls of 8"
3/4 Torso - FRONT (From Neck To Navel)	5 lbs. / 2.27 kgs.	5 rolls of 8"
Full Torso - FRONT (From Neck To Groin Area, With Upper Thighs)	9 lbs. / 4.08 kgs.	6 rolls of 8", 6 rolls of 4"
Full Torso - FRONT AND BACK (From Neck To Groin Area)	14 lbs. / 6.35 kgs.	10 rolls of 8", 8 rolls of 4"
Full Torso - FRONT AND BACK - With Head	18 lbs. / 8.16 kgs.	10 rolls of 8", 16 rolls of 4"
Full-Body - FRONT AND BACK (From Head To Toes)	36 lbs. / 16.33 kgs.	25 rolls of 8", 22 rolls of 4"

<i>Body Double® Unit Size</i>	<i>(Fast & Standard Set) Material Weight</i>
400 ml Cartridge	1 lb. / 0.45 kgs.
Trial Size	2 lbs. / 0.91 kgs.
Gallon Unit	18 lbs. / 8.16 kgs.
5-Gallon Unit	90 lbs. / 40.82 kgs.



Call Us Anytime With Questions About Your Application.

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