

Art Stone Dimensions and Ultracal 30 (Gypsum Powder) Mixing Weights

Item	Comment	Art Stone Dimensions		Mixing Weights*	
				Water	
 	Taller and rounder	Width Height	3" – 7.6cm 1.7" – 4.3cm	Water Powder	3.2 oz (90 g) 8.3 oz (237 g)
 	Larger - flatter and wider	Width Height	3.8" – 9.6cm 1.3" – 3.3cm	Water Powder	3.35 oz (95 g) 8.8 oz (250 g)
 	Smaller - flatter	Width Height	3" – 7.6cm 1" - 2.5cm	Water Powder	1.65 oz (47 g) 4.4 oz (125 g)
 	Largest - flatter and wider	Width Height	4.5" – 11.5cm 1.5" – 3.5cm	Water Powder	5 oz (142g) 13.2 oz (375 g)
 	Sphere	Width Height	3.3" – 8.5cm 2.8" – 7.3cm	Water Powder	5.7 oz (162g) 15 oz (430 g)
	Art Stone Multi Mold #A	Width Height	Various sizes ranging 2" x 3" to 4" x 5"	Water Powder	11.5 oz (325g) 30 oz (855 g)
 	Pen Holder Mold	Width Height	3.2" – 8.0cm 1.2" – 3.0cm	Water Powder	1.82 oz (52g) 4.83 oz (137 g)

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This video will help you with your Art Stones: <https://youtu.be/zGIQ4gA4Jk>

Note: there may be differences between brands – best to use the directions provided with the powder

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Item	Comment	Art Stone Dimensions		Mixing Weights*	
	Heart	Width Length Height	4" – 10cm 4" – 10cm 1" – 2.5cm	Water Powder	3 oz (85 g) 8 oz (225 g)
	Oval Large	Width Length Height	4.8" – 12cm 3" – 7.6cm 1" – 2.5cm	Water Powder	2.7 oz (76 g) 7 oz (200g)
	Oval Small	Width Length Height	3.2" – 8cm 2" – 5cm 0.8" – 2cm	Water Powder	1 oz (28 g) 2.65 oz (75 g)
	Tea Light Holder #1	Width Height	3.5" – 9cm 1.5" – 3.8cm	Water Powder	3.35 oz (95 g) 8.8 oz (250 g)
	Tea Light Holder #2	Width Height	4.2" – 10.2cm 1.5" – 3.8cm	Water Powder	4.8 oz (137 g) 12.2 oz (362 g)
	Heart Tea Light	Width Height	4.3" – 11cm 1.5" – 3.8cm	Water Powder	4.8 oz (137 g) 12.2 oz (362 g)

* We recommend using digital scales to ensure the correct weight is used.

Many casting plasters work well. Ultracal 30 is just one of them - it's harder and less porous than Plaster of Paris, but can be hard to get in some places. Alternatives include:

- in USA / Canada: Rapid Set Mortar mix from Home Depot, Dental Stone powder, Hydrocal powder;
- in the UK - Crystacast or Herculite Stone;
- in Australia and NZ - Casting Plaster (by Gyprock) from Bunnings

You can add to the mix some pure cement powder to make it harder - about one part cement powder to nine parts casting plaster.

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