Project X™ Metal Clay Information and Firing Instructions

Name	Usage Properties	Size / Metal Weight	Clay Weight	Shrinkage Range	Firing Methods	Recommended Firing for low silver level	Recommended Firing for high silver level
Project X .999	Fires at low temperatures. Great for use with stones and glass. .999 fine silver clay	5g 15g 50g	6g 18g 60g	22–26%	Torch or Kiln	1350°F / 30 min 1100°F / 45 min 1110°F / 10 min	1650°F / 30 min
Project X .960	Silver alloy which is stronger than .999 silver clay	25g 50g	30g 60g	22–26%	Kiln		1600°F / 1 hr
Project X .925	The strongest Project X silver clay. .925 sterling silver clay	25g 50g	30.5g 60.5g	24–28%	Kiln in carbon. Refer to full instructions for detailed information.		Step 1 On stainless steel shelf, ramp to 1500°F, target 1000°F for 15 min. Step 2 Once cooled to a safe temperature, transfer into carbon in stainless steel firing container with lid, target 1250°F for 1 hr. Let cool completely.
Project X .999 Syringe	Liquid form inside syringe for design work. .999 fine silver clay	10g	12g	24–28%	Torch or Kiln	1350°F / 30 min 1100°F / 45 min 1110°F / 10 min	1650°F / 30 min
Project X .999 Water Paste	Water-paste form in jar for making clay-to-clay connections	15g	19.7g	24–28%	Torch or Kiln	1350°F / 30 min 1100°F / 45 min 1110°F / 10 min	1650°F / 30 min
Project X .999 Oil Paste	Oil-paste form in jar for making fired-to-unfired or fired-to-fired connections	15g	16.8g	24–28%	Torch or Kiln	1350°F / 30 min 1100°F / 45 min 1110°F / 10 min	1650°F / 30 min
Project X X20 Rehydration Fluid	Rehydrates dry clay more effectively than water	1 fl. oz / 30ml				Hydrating Semi-dry clay: add 1 drop per 5g of clay. Mix well, then add water until desired workability is achieved.	Hydrating Dry clay: add 5 drops per 5g, then water until desired workability is achieved.

Please note: This table is intended as a guide to choose the right product. Refer to full instructions when using Project X