High Fire







in reduction.

High Fire Clay



<u>Clay</u>	<u>Cone</u>	<u>Shrinkage</u>	<u>Absorption</u>	<u>Clay</u>		Cone	<u>Shrinkage</u>	Absorption
153 Stoneware Clay C/6-10				205 Clay	C/6-10			
A soft warm beige in oxidation, rich gray brown in reduction Responds well to all techniques. Excellent for production potter & classroom use.	. 6 10	11.5% 13.0%	5.0% 1.5%	Formulated for reduction firing. Mu gray at C/10. Contains fine grog.	ted brick red at C/6, stone	6 10	11.5% 12.5%	3.0% 1.25%
•				378 Speckled Clay	C/6-10			
259 Stoneware Clay C/6-10				Excellent throwing body that is a rich gray with a very fine		6	11.5%	5.0%
Formulated to be similar to #153, but with warmer tones.	6 10	11.5% 13.0%	3.5% 1.25%	speckled surface in oxidation, a dark brown in reduction. Similar properties to #153 clay. Contains manganese.		10	13.0%	2.0%
306 Stoneware Clay C/6-10				130 Porcelain Clay	C/7-10			
Formulated to be similar to #259, but with warmer tones.	6 10	11.5% 13.0%	3.0% .75%	White domestic porcelain. Contains increased strength and throwability		7 10	10.0% 12.0%	0.75% 0.5%
101 Hugo Buff Clay C/02-10				257 Grolleg Porcelain	C/8-10			
An all purpose stoneware clay with a wide firing range for throwing & modeling. Buff color at low temperature & soft	02 10	9.0% 12.0%	5.0% 1.0%	English porcelain with a parian like translucent where thin.	quality. It's white, tight &	8 10	13.0% 15.0%	1.0% 0.65%
gray at C/10.				437 Troy Porcelain	C/9-13			
108 Red Clay w/Grog C/6-10				A versatile, plastic English kaolin body. It throws and takes		10	13.0%	0.3%
A high fire red clay with medium grog & sand for surface 6 texture and minimal warping & cracking. Designed for 10 sculpture, slab & coil work.		10.5% 12.0%	5.0% 3.0%	glazes well, and can be used in reduction, wood, and salt firings. Translucent when thin; wide range of color/texture in long wood firings.				
119 Stoneware Clay C/6-10				508 Woodfire Stoneware	C/10+			
Contains silica sand. Good for both salt & wood firing.	6 10	10.5% 12.0%	3.0% 2.0%	Extremely versatile clay body for th Fires to a very light gray color. Work and reduction.		10	12.0%	1.5%
181 White Stoneware Clay C/6-10					C/10+			
A smooth white porcelaneous stoneware. Good for functional ware. Contains fine porcelain grog. No fire clay.		13.0%	2.8%	621 Troy Woodfire Clay		40	40.00/	0.40/
	10	13.9%	1.0%	Woodfire body formulated with Helr throwing body. Excellent flashing re	10	12.0%	0.4%	
182 White Stoneware Clay C8-10								
Near white plastic stoneware. Good for use with bright glaz	es. 8 10	11.0%	3.0%	768 Stoneware Clay with Mull				
Available with fine grog 182G .		12.0%	1.5%	Responds well to all techniques. Excellent for production potter & classroom use. Contains mullite for thermal shock properties. Similar properties to #153 Clay.		10	13.0%	1.25%
192 Baldwin Stoneware Clay C/6-10								
Highly plastic and contains a mixture of fine grog and sand for structural strength. Buff in oxidation, tan through brown		11.0% 13.0%	8.0% 2.0%					