

Fort Pottery Company

Raw Materials · Moist Clays · Pottery Supplies

"Explore Your Imagination"

2024

M o i s t C l a y B l e n d s



UPDATED 03/05/2024

3689 Peach Orchard Rd · Augusta · Georgia · 30906

P.O. Box 204230 · Martinez · Georgia · 30917

Phone (706) 364-2296 · Fax (706) 364-2297

www.fortpottery.com

Order information

Purchasing

You may phone, fax, or mail your order to us. Please call (706) 364-2296 or fax your order to (706) 364-2297. Please mail orders and payments to:

FPC

P.O. Box 204230

Martinez, GA 30917

All materials are sold F.O.B. Augusta, Ga.

Terms

Payment must accompany your order at the time of delivery unless credit terms apply. **We accept Visa, and MasterCard.** All returned checks will be charged a \$32.00 service charge. A 1.5% monthly service charge will be assessed on past due balances (\$7.50 min). For more information, call or visit our web site.

Customer P/U

Orders may be picked up at the warehouse. For quicker service, please call, email, or fax your order prior to p/u if you prefer not to wait.

UPS Orders

Most orders are sent out the day after your order is received. Shipping cost is subject to change without notice. We ship Priority Mail and UPS.

FPC Delivery Service

Fort Pottery offers monthly and quarterly delivery schedules depending on your location within approximately 200 mile radius of Augusta. **Minimum 100 lb. tare or \$100.00 supply order.** Please call for more information on this service. Please note the addition of fuel charges at our site.

Freight Orders

Fort Pottery Company also ships common carrier into areas not currently serviced by our trucks. It is your responsibility to inspect the order to be sure all packages are accounted for. This should be done immediately before signing the delivery ticket from the driver. If a shortage is determined, make a note on the freight bill and call the local trucking terminal to request an immediate inspection of your shipment. Unlike our delivery service, it will be your responsibility to unload it from the back of the truck. If you need additional assistance, prior arrangements must be made. Freight companies bill extra for lift gate service, inside delivery, etc.

Payment for freight charges is expected by the carrier upon delivery unless prepaid is your preference. Common carriers will accept cash or check.

Sales Tax

Orders picked up, delivered, or shipped to Georgia residents are required to pay sales tax unless a tax exempt form has been completed or a copy of your sales tax certificate has been submitted (fax to 706-364-2297). Please advise us on the county your business operates in.

Prices

Prices are subject to change without notice.

Returns

All returns must be made within **30 days** of purchase and will be subject to a 15% restocking fee and/or pick up charge. Sorry, **no returns on special orders, open bags or broken weights of dry materials, open bags of moist clays, and glazes.** All returns are subject to **approval before credit is issued.** Returns on delivery routes must be reported within 30 days after your delivery date. Credit for items to be picked up will be issued against your next delivery. Order discrepancies from FPC delivery or P/U must be reported within 5 days after invoice date for credit. Freight customers should refer to Freight order policies.

Special Orders

We will be glad to order items which are not advertised in this catalogue. Please allow at least 3-4 weeks prior to your delivery date to ensure product availability.

Warranties

FPC's only obligation will be to replace any product proved to be defective by standard and accepted test methods for the ceramic industry. We carry no warranty other than the warranties provided by the original manufacturers. Fort Pottery Co. shall not be held liable and shall be held harmless for loss or damage, direct or indirect, arising from the use or misuse of products we provide. We strongly recommend that testing be done before any product is placed into production.

Schools

Please contact us with your order requisition prior to sending your purchase order. Request a formal written quote for items. Prices are subject to change without notice which may cause delay in shipment if this is not done prior.

Fax (706) 364-2297

Phone (706) 364-2296

FPC Moist Clays

e a r t h e n w a r e s

White Earthenware

Δ 06-04

Very Plastic and Talc free. AP non-toxic in moist form. Suitable for all hand methods and Wheel throwing. Great for the classroom. No Grog.

Δ 04

6.3%

13.7%

FPC clays blends may be combined with full bag weights of raw materials or clays by other Mfgs. for price breaks.

Blend	Cone	U/M	40-Case (2000 lbs) PU/Delivery	20-Case (1000 lbs) PU/Delivery	10-Case (500lbs) PU/Delivery	5-Case (250lbs) PU/Delivery	Case P/U Only
Earthenwares Split Case Sample = 1/2 Case price							
White Earthenware	06-04	50lb.....	\$26.50 (per case any amount)				

*price update 01/2024

Tucker Moist Clay Blends

Please note: Tucker Clay blends may be combined with full bag weights of raw materials or clays by other Mfgs. for price breaks. Other Tucker clays are available by special order . Allow up to 90 days for special orders.

e a r t h e n w a r e s

		<u>Cone</u>	<u>Shrinkage</u>	<u>Absorption</u>
Low White	Δ 06-02			
This is a smooth, all-purpose talc body which fires very white. It has been designed to accept most commercial low-fire glazes and to stand up to the abuses of the classroom. Low White is also used a great deal by mold makers to make models because of its smooth texture and low shrinkage.		Δ 04	10%	11.5%
Low Red	Δ 06-02			
Low Red is used more as a throwing clay although many of our customers use it for handbuilding. It is a much stronger body when fired than most earthenwares.		Δ 04	12%	8%
02-20	Δ 06-02			
This clay has been designed to feel more like a stoneware than an earthenware body so it is used most often by throwers working in low fire. It does not contain any talc. The grogged version contains 5% of 30-80 mesh grog. Both clays fire quite white.		Δ 04	10.0%	10.5%
Smooth Raku	Δ 06-02			
A light firing beautiful throwing body which has been designed to withstand the stresses of raku without the addition of grog.		Δ 04	7%	
Total shrinkage at Cone 6: 12.5%				
Absorption at Cone 6: 0.4%				

m i d - r a n g e s t o n e w a r e s

		<u>Cone</u>	<u>Shrinkage</u>	<u>Absorption</u>
CCSS (Speckled)	Δ 6			
This body fires reddish tan with dark specks produced by the small amount of granular manganese. It is very responsive and trims with ease. It contains 8% of 30-80 mesh grog.		Δ 6	14.5%	2.5%
Mid Cal 5	Δ 6			
This body is similar to Mid Cal Grogless with the addition of 5% of 30-80 mesh grog for those who like a clay with more tooth. This aids in the production of larger work and with ease of drying.		Δ 6	16%	2%
Mid Smooth Stone Speck	Δ 6			
This body is similar to Mid Cal Grogless with the addition of 5% of 30-80 mesh grog for those who like a clay with more tooth. This aids in the production of larger work and with ease of drying. Available in non-speck.		Δ 6	16%	2%
Mid White	Δ 6			
This body fires to a warm grey white at Cone 6 oxidation and is used extensively for both throwing and handbuilding. It is a fireclay-based body with a non-sticky feel. 5% of 30-80 mesh grog helps to make it an excellent dryer.		Δ 6	15.5%	2%
Mid Red	Δ 6			
This is a fairly smooth body with just 5% of 30-80 mesh grog for some tooth. Mid Red is a very responsive throwing clay which fires to a strong red color.		Δ 6	15.5%	2.5%

Tucker Moist Clay Blends

h i g h - f i r e s t o n e w a r e s

Dark Stone

Δ 9-10

Fires to a tan colour in oxidation and to a quite dark red-brown in reduction. It has 5% of 30/80 mesh grog and works well as a throwing or handbuilding

Cone Shrinkage Absorption

Δ 10r 13% 1.3%

Δ 10o 14% 1.2%

Brown Sculpture

Δ 9-10

This body fires tan at Cone 10 oxidation, and to a beautiful red-brown at Cone 10 reduction. It is a rough textured body intended for handbuilding larger pieces. It contains 25% of 30-80 mesh grog but is still quite plastic.

Δ 10r 12.5% 3%

Δ 10o 12.5% 3.5%

White Sculpture

Δ 9-10

This is a coarse handbuilding clay which was originally designed for large sculptures. It contains 25% of 30-80 mesh grog so it is suitable for pieces with large cross sections. It does not contain any fireclays so it fires quite white at Cone 05 or in raku. At Cone 10 reduction it is a strong grey and in oxidation it is grey-white.

Δ 10r 12.0% 1.0%

Δ 10o 12.0% 3.0%

Tucker Moist Clay Blends

p o r c e l a i n s

Bright White

Δ 6

This is our whitest cone 6 porcelain ever. It has been formulated using the whitest domestic kaolins with small additions of ball clay to give you a very workable, bright white clay body.

Cone Shrinkage Absorption

Δ 6 13.5% 1%

HHP

Δ 9-10

This body fires very white at Cone 10 oxidation and a little grey in reduction. It is a classic high-kaolin, low-ball clay porcelain for throwing and handbuilding. It is particularly easy to trim and dry and is known as a trouble-free body.

Δ 10r 13.5% .3%

Δ 10o 12.0% 3.0%

10-86

Δ 9-10

This is a premium Grolleg-based porcelain which fires very white, with excellent translucency. It is completely vitrified at Cone 10 to aid in translucency so care must be taken not to overfire. It contains no ball clay.

Δ 10r 15.0% 0%

Δ 10o 14.0% 0%

Tucker Moist Clay Pricing

Blend	Cone	U/M	20-Case (880 lbs) PU/Delivery	10-Case (440lbs) PU/Delivery	5-Case (220lbs) PU/Delivery	Case P/U
<u>Low-fire</u>						
Low Red	06-02	44lb.....	\$37.18/38.94.....	\$38.94/40.70.....	\$38.94/45.54.....	\$38.94
02-20	06-02	44lb.....	\$36.04/37.79.....	\$37.79/39.55.....	\$37.79/44.39.....	\$37.79
Smooth Raku	06-02	44lb.....	\$39.25/41.00.....	\$41.00/42.78.....	\$41.00/47.60.....	\$41.00
<u>Mid-Range</u>						
CCSS (Speckled)	6	44lb.....	\$39.38/41.14.....	\$41.14/42.90.....	\$41.14/47.74.....	\$41.14
Mid Cal 5	6	44lb.....	\$38.85/40.61.....	\$40.61/42.37.....	\$40.61/47.21.....	\$40.61
MSS (& Speckled)	6	44lb.....	\$36.04/39.99.....	\$37.79/41.75.....	\$39.99/46.59.....	\$39.99
Mid White	6	44lb.....	\$38.02/39.77.....	\$39.77/41.53.....	\$39.77/46.37.....	\$39.77
Mid Red	6	44lb.....	\$39.34/41.09.....	\$41.09/42.85.....	\$41.09/47.69.....	\$41.09
<u>High-Fire</u>						
Dark Stone	9-10	44lb.....	\$45.10/46.86.....	\$46.86/48.62.....	\$46.86/53.46.....	\$46.86
<u>Porcelain</u>						
Bright White	6	44lb.....	\$37.40/41.36.....	\$39.16/43.12.....	\$41.36/42.96.....	\$41.36
10-86	9-10	44lb.....	\$62.48/64.24.....	\$64.24/66.00.....	\$64.24/70.84.....	\$64.24

*price update 03/2024

* 40 case Pick-up and delivery prices on request.

Laguna Moist Clay Blends

Laguna manufactures over 200 clays at their three plant locations. Many of these may be special ordered. Please allow 4-6 weeks lead notice for west coast clay blends during May through October.

<i>B l e n d s</i>		Cone	Shrinkage	Absorption
#EM-103 White	Δ 06			
White and smooth, low fire clay suitable for all methods. Bisque at 05-04.		Δ 06	8%	11.2%
#WC-394 LB Red	Δ 5			
Semi-smooth red body with sand and grog. Fires paver tile red in oxidation. Please note: this clay is generally only available May to October due to transport.		Δ 5	10%	2%
#WC-401 B-Mix 5	Δ 5			
B-Mix 5 offers the same characteristics enjoyed by Cone 10 B-Mix. It's Smooth, porcelain texture is a pleasure to throw and form , and fires to a Cream color in oxidation. Note: Available in dry form in 50lb bags.		Δ 5	12%	2.75%
#WC-403 Speckled Buff	Δ 5			
Smooth throwing body low in sand and grog. Fires to a tan speck.		Δ 5	12%	3%
#WC-436 B-Mix 5 with Grog	Δ 5			
Just like B-Mix 5 but with very fine grog which makes for a more forgiving body. Has minimal grog speckling		Δ 5	11%	2.75%
#WC-437 Frost Porcelain	Δ 5			
An exceptionally white and translucent throwing porcelain for cone 5-6.		Δ 5	11%	<1%
#WC-603	Δ 6			
Excellent slightly gritty throwing body. Fires to a light yellow buff.		Δ 6	11.6%	2.9%
#WC-608 Light Speckled	Δ 6			
A slightly coarse speckled tan body popular for throwing.		Δ 6	10.9%	1.7%
#WC-611 Dark Speckled	Δ 6			
A slightly coarse dark speckled body popular for throwing. Very plastic.		Δ 6	12.5%	1.35%
#WC-379 B-Mix	Δ 10			
The premier cream-white throwing clay.		Δ 10	13%	1%

Laguna Moist Clay Pricing

Blend	Cone	U/M	40-Case (2000 lbs) PU/Delivery	20-Case (1000 lbs) PU/Delivery	10-Case (500lbs) PU/Delivery	5-Case (250lbs) PU/Delivery	Case P/U Only
<u>Low-fire</u>							
#EM103	06	50lb.....	\$30.65/31.40	\$30.90/33.40	\$33.40/36.90	\$33.40/42.40	.\$33.40
<u>Mid-Range</u>							
#WC394 SB Red	5	50lb.....	\$40.90/41.65	\$41.15/43.65	\$43.65/47.15	\$43.65/52.65	\$43.65
#WC401 B-mix	5	50lb.....	\$32.50/33.25	\$32.75/35.25	\$35.25/38.75	\$35.25/44.25	\$35.25
#WC401 Dry B-mix	5	50lb.....	\$32.00/32.75	\$32.25/34.75	\$34.75/38.25	\$34.75/43.75	\$34.75
#WC403	5	50lb.....	\$32.30/33.05	\$32.55/35.05	\$35.05/38.55	\$35.05/44.05	\$35.05
#WC436 B-Mix w/ grog	5	50lb.....	\$33.75/34.50	\$34.00/36.50	\$36.50/40.00	\$36.50/45.50	\$36.50
#WC437	5	50lb.....	\$49.90/50.65	\$50.15/52.65	\$52.65/56.15	\$52.65/61.65	\$52.65
#WC603	6	50lb.....	\$32.40/33.15	\$32.65/35.15	\$35.15/38.65	\$35.15/44.15	\$35.15
#WC608 Speck Tan	6	50lb.....	\$32.90/33.65	\$33.15/35.65	\$35.65/39.15	\$35.65/44.65	\$35.65
#WC611	6	50lb.....	\$33.10/33.85	\$33.35/35.85	\$35.85/39.35	\$35.85/44.85	\$35.85
<u>High-Fire</u>							
#WC379 B-Mix	10	50lb.....	\$33.10/33.85	\$33.35/35.85	\$35.85/39.35	\$35.85/44.85	\$35.85
<u>Self Hardening</u>							
#WC641 Mexo White		50lb.....	\$45.45/46.20	\$45.70/48.20	\$48.20/51.70	\$48.20/57.20	\$48.20

*price update 01/2024

These Laguna clay bodies are also generally in stock as well : EM106, WC408, WC602, WC606, WC610,WC612, WC614, WC618, WC636, WC893, & WC896.

Aardvark Moist Clay Blends

Please note: All **Aardvark** blends are by **special order only** except Coleman porcelain and available in 50 lb multiples. Please allow 30 days notice from your delivery date. May be combined with full bag weights of raw materials or clays by other Mfgs. for price breaks.

porcelain

	<u>Cone</u>	<u>Shrinkage</u>	<u>Absorption</u>
Coleman Δ 10			
A true Grolleg porcelain developed by Tom Coleman. Excellent fit with most glazes. Very translucent when thin. Great for large pieces. One of the best domestically produced porcelains that you will ever find.	Δ 10	13.5%	0%
Black Mountain Δ 10			
A medium textured throwing clay. Deep brown/black in reduction. Needs plenty of oxygen during bisque to avoid bloating during glaze firing.	Δ 10	12%	1%
Cassius Basaltic Δ 4-5			
Very black. Needs lots of oxygen during bisque firing.	Δ 5	14.5%	.5%

Blend	Cone	U/M	20-Case (1000 lbs) PU/Delivery	10-Case (500lbs) PU/Delivery	5-Case (250lbs) PU/Delivery	Case P/U
Porcelain	Split Case Sample Not Available					
Coleman	10	50lb.....	\$59.50/60.00.....	\$61.50/62.00.....	\$61.50/67.50.....	\$61.50
Black Mountain	10	50lb.....	\$38.50/39.00.....	\$40.50/41.00.....	\$40.50/46.50.....	\$40.50
Cassius	4-5	50lb.....	\$54.50/55.00.....	\$56.50/57.00.....	\$56.50/62.50.....	\$56.50

*price update 01/2024

Standard Ceramics Moist Clay Blends

Please note: All **Standard Clay** blends are by 50 lb case multiples only. Please allow 30 days notice from your delivery date. May be combined with full bag weights of raw materials or clays by other Mfgs. For price breaks.

Blends

		Cone	Shrinkage	Absorption
#112 Brown clay	Δ 4-6			
Plastic clay for wheel and modeling. The addition of granular manganese gives a speckled surface. The ideal temperature for developing best color tone is cone 5. Good results may be expected in reduction or oxidation firing.		Δ 4	12%	4.5%
		Δ 6	12.5%	2.5%
#266 Dark Brown Clay	Δ 4-6			
Gives reduction-like dark brown color in electric kiln. Smooth and plastic. Good for all techniques.		Δ 4	11.5%	2.4%
		Δ 6	13%	1.4%
#308 Brooklyn Red	Δ 4-6			
Red stoneware body with sand and grog. Color range is brick red to deep Warm brown at 8. Good for all techniques.		Δ 4	12%	2.5%
		Δ 6	13%	1%
#420 Grogged Sculpture Clay	Δ 2-6			
Standard's most heavily grogged body. Formulated for sculpture and tile Sand color at 6 and off white at cone 2.		Δ 2	7%	8%
		Δ 6	8%	1.5%

Standard Ceramics Moist Clay Pricing

**Price updates 03/2024

Blend	Cone	U/M	20-Case (1000 lbs) PU/Delivery	10-Case (500lbs) PU/Delivery	5-Case (250lbs) PU/Delivery	1-4 Case PU/Delivery
Mid-Range			Split Case Sample Not Available			
#112 Brown Clay	4-6	50lb.....	\$31.00/33.50.....	\$33.50/37.00.....	\$33.50/42.00.....	\$33.50
#266 Dark Brown Clay	4-6	50lb.....	\$40.00/42.50.....	\$42.50/46.00.....	\$42.50/51.00.....	\$42.50
#308 Brooklyn Red	4-8	50lb.....	\$32.50/35.00.....	\$35.00/38.50.....	\$35.00/43.50.....	\$35.00
#420 Grogged Sculpt.	4-6	50lb.....	\$34.25/36.75.....	\$36.75/40.25.....	\$36.75/45.25.....	\$36.75

211,181, 365,563,547, 553 are usually in stock. 40 Case rates available. Other clays available by special order.

C a s t i n g s l i p s

		<u>Cone</u>	<u>Shrinkage</u>	<u>Absorption</u>
FPC Lowfire White	Δ 06-04			
This is a white talc lowfire white casting slip. Bisque c/04. Glaze c/05-06		Δ 04	6%	10%
FPC Lowfire Red	Δ 06-04			
This is a white talc lowfire white casting slip. Bisque c/04. Glaze c/05-06		Δ 04	6%	7%
FPC Buff	Δ 6			
This is a light stoneware slip at cone 6. Bisque c/04. Glaze c/6 functional work.		Δ 6	9%	1.5%
FPC Brown Ware	Δ 6			
This is a brown stoneware clay at cone 6-10. Fire oxidation or reduction. Bisque c/04. Glaze c/6		Δ 6	11%	<1%
Laguna Glacier White	approximate Δ 5-8			
This is a highly translucent casting slip . Fast casting. Available in dry by special order.			14.5%	.25%

Blend	Cone	Packaging	Price
Fort Pottery Co.			
Lowfire White (talcless)	06-04	1 Gallon Pail \$ 14.50	5 Gallon Pail \$ 44.50, 10 - pail \$43.00 - pail \$42.00
Lowfire Red	06-04	1 Gallon Pail \$ 17.50	5 Gallon Pail \$ 62.50
Buff	6	1 Gallon Pail \$ 15.50	5 Gallon Pail \$ 57.50
Brown Ware	6	1 Gallon Pail \$ 15.50	5 Gallon Pail \$ 57.50
Laguna			
Glacier White S-3128G	5-8	1 Gallon Jar \$ 28.25	Dry 50lb bag \$48.00
Snow NS-131	5	1 Gallon Jar \$ 22.00	
Miller NS-1	06	2.5 Gallon Box \$ 25.50	

**Price updates 01/2024

FPC handles and delivers thousands of products each year in Georgia & South Carolina.

Amaco Glazes and Equipment, Midsouth Opulence Glazes, Coyote Glazes, Kemper Tools, Sherrill Tools, Giffin Products, Orton Ceramic Firing Products, Kiln Building Refractories and Materials, Thorely & High Alumina Cordierite Kiln Furniture, ConeArt Kilns and Parts, Peter Pugger, Brent Equipment, Creative Industries, Mason Stains, Heat Resistant Apparel, MSA Respirators and Safety Products, Retail and Shipping Supplies, Raw Materials, and much more..

Please visit our website at www.fortpottery.com for more information.