# HIGHFIRE (CONE 8-10)

### CC505 • Cannon Beach

A very popular clay body for its versatility and forgiving plasticity. Fires to light toast in reduction and sandy color in oxidation. Lightly grogged for more reliability and stability plus it has great character!

Bisque Shrinkage: ^04 @ 6.72%

Shrinkage: ^6 @ 11.98% ......^10 @ 12.80% Absorption: ^6 @ 2.30% ......^10 @ 0.08%

## CC506 • Cookspride

A tight, durable and dependable clay with exceptional glaze fit. Fires to a light toast in reduction, sandy color in oxidation.

Bisque Shrinkage: ^04 @ 6.51%

Shrinkage: ^6 @ 11.63% ......^10 @ 12.82%

Absorption: ^6 @ 1.69% ......^10 @ 0.03%

## **CC517** • Crystal Springs

This porcelain is white with a nice translucency when fired. Good plasticity for throwing! You'll love the results.

Bisque Shrinkage: ^04 @ 5.69%

**Shrinkage:** ^6 @ 12.10% ......^10 @ 11.34% **Absorption:** ^6 @ 0.12% ......^10 @ 0.08%

## **CC528** • Deschutes White

A reliable cross between stoneware & porcelain with a beautiful white surface for glaze or decoration.

Bisque Shrinkage: ^04 @ pending

Shrinkage: ^6 @ pending ......^10 @ pending
Absorption: ^6 @ pending ......^10 @ pending

#### CC518 • G-Mix 10

User-friendly clay that forgives & forgets on the wheel, in slabs or in handbuilding. Off-white or grey after firing.

Bisque Shrinkage: ^04 @ 5.99%

**Shrinkage:** ^6 @ 10.77% ......^10 @11.66% **Absorption:** ^6 @ 3.90% ......^10 @ 1.30%

### CC518G • G-Mix 10 w/Grog

The G-Mix 10 body with the addition of 5% 35-mesh grog for extra strength when working larger.

Bisque Shrinkage: ^04 @ 6.38%

**Shrinkage:** ^6 @ 10.79% ......^10 @11.28% **Absorption:** ^6 @ 4.21% ......^10 @ 1.24%

#### CC502 • Mt. Hood Porcelain

Our most popular porcelain because it easily works for all forming techniques.

Very white and easy to throw. Good plasticity for throwing.

Bisque Shrinkage: ^04 @ 5.65%

**Shrinkage:** ^6 @ 11.12% ......^10 @ 11.97% **Absorption:** ^6 @ 3.34% ......^10 @ 0.13%

### CC512 • Three Finger Jack

Grog and sand form an internal structure for an incredibly plastic clay without excessive coarseness. Work large: this clay can take it!

Bisque Shrinkage: ^04 @ 5.01% Shrinkage: ^6 @ 8.10% ......^10 @ 8.28%

Absorption: ^6 @ 4.66% ......^10 @ 3.74%

## **CC512A • TFJ Architectural**

Architectural version incorporates 30% aggregate, concentrated to a uniform coarseness. Great for outdoor sculptures!

Bisque Shrinkage: ^04 @ 5.73%

Shrinkage: ^6 @ 8.61% ......^10 @ 9.25%

Absorption: ^6 @ 4.89% ......^10 @ 4.12%

## CC532 • Umpqua White

Semi-porcelain qualities in a smooth plastic body that blushes apricot in wood or gas firing. Great for wheel thrown work!

Bisque Shrinkage: ^04 @ 6.94%

**Shrinkage:** ^6 @ 12.09% ......^10 @ 12.12% **Absorption:** ^6 @ 1.47% ......^10 @ 0.42%

# **HIGHFIRE DRY CLAYS**

We stock a few of our clay bodies in dry form for you to mix yourself. You can also use it to reconstitute your scrap clay. CCD518 G-Mix 10 and CCD520 G-Mix 6 are suitable for mixing as casting slips. See page 9 for slip mixing instructions. If the clay you want is not listed here, please call us for a quote. **Wet clay prices can be found on page 8.** 

Item # Name	50lb	<b>100</b> lb	500lb	1000lb	2000lb
CCD505Cannon Beach	\$55.00	\$99.50	\$450.00	\$830.00	\$1500.00
CCD506Cookspride	\$38.00	\$69.00	\$315.00	\$570.00	\$1040.00
CCD517Crystal Springs Porcelain	\$107.50	\$193.00	\$875.00	\$1600.00	\$2900.00
CCD528Deschutes White	\$56.00	\$103.00	\$470.00	\$850.00	\$1540.00
CCD518G-Mix 10	\$57.50	\$105.00	\$475.00	\$860.00	\$1560.00
CCD502Mount Hood Porcelain	\$92.50	\$166.00	\$760.00	\$1380.00	\$2500.00
CCD512Three Finger Jack	\$55.00	\$98.00	\$450.00	\$820.00	\$1480.00