



Clay & Pottery Supplies
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Technical Data Sheet

Aneto White Porcelain High-Fire Clay

Technical Data

Firing Range:	Cone 6-8
Biscuit Temperature:	Cone 06
Water Content:	22%
Plasticity (IP Atterberg):	11
Carbonate Content (CaCO ₃):	0%
Drying Shrinkage:	5.8%
Firing Shrinkage (1250°C):	11.2%
Porosity (1250°C):	0%
Dry Bending Strength:	3.1 N/mm ²
Fired Bending Strength (1250°C):	51.5 N/mm ²
Thermal Coefficient (1250°C):	63.7x10 ⁻⁷ °C ⁻¹

Features



High-Fire Porcelain Clay



Microwave-Safe



Suitable For Tableware
(Food-safe according to ISO
6486:1999 standards)



**Compatible With Most
Standard Glazes**
(Test firing recommended)

SIO-2® Aneto is known for its pure white color, fine grain size, and exceptional strength and durability. Fires to a translucent white porcelain that stands out for its high plasticity, which makes it exceptional for wheel-throwing and modeling.

SIO-2® Aneto is suitable for producing delicate and intricate pieces, such as fine china, porcelain figurines, and other decorative items.

It has been formulated for use in both artistic ceramics & pottery, boasting exceptional plasticity that makes it perfect for intricate modeling or dinnerware.

Available Packaging

Full-Size
11 lbs



Sample-Size
3.5 lbs

