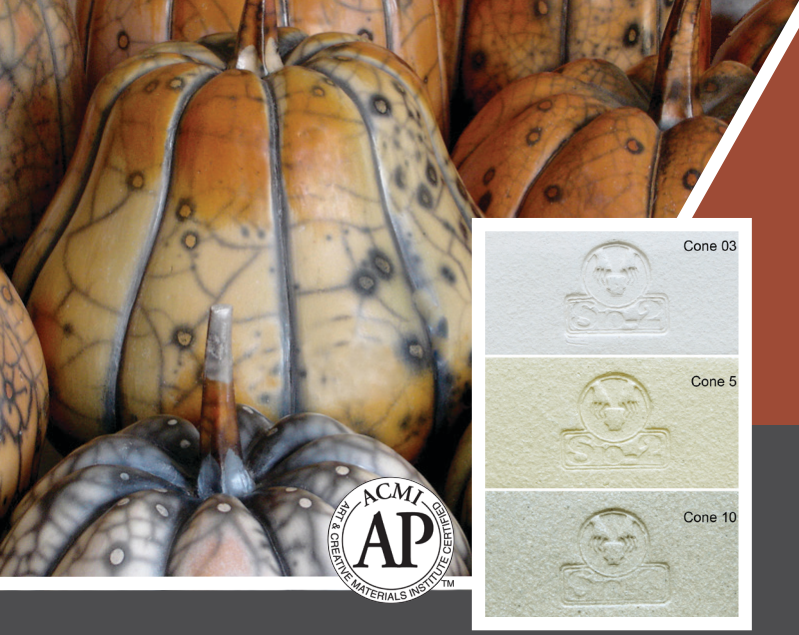




Clay & Pottery Supplies
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Technical Data Sheet

PRAF

White Sculpture/Raku High-Fire Clay

Technical Data

Firing Range:	Cone 6-10
Biscuit Temperature:	Cone 06
Water Content:	17%
Plasticity (IP Atterberg):	16
Carbonate Content (CaCO ₃):	0%
Drying Shrinkage:	5.4%
Firing Shrinkage (1250°C):	4.6%
Porosity (1250°C):	4.1%
Dry Bending Strength:	2.4 N/mm ²
Fired Bending Strength (1250°C):	33.5 N/mm ²
Thermal Coefficient (1250°C):	59.8x10 ⁻⁷ °C ⁻¹

Features



High-Fire Sculpture Clay



Not Tested For Use
In Microwave



Not Suitable
For Tableware



Compatible With Most
Standard Glazes
(Test firing recommended)

SIO-2® PRAF is a high-quality white clay formulated with 40% fine grog, making it ideal for sculpting and pottery making. The fine grog enhances workability while providing added strength and durability.

Thanks to its unique properties, SIO-2® PRAF can withstand the rapid temperature changes associated with Raku firing, making it an excellent choice for artists looking to explore this technique.

Overall, this clay is a versatile and reliable choice for artists who want to create beautifully textured sculptures and pottery pieces.

Available Packaging

Full-Size
27.6 lbs



Sample-Size
4 lbs

