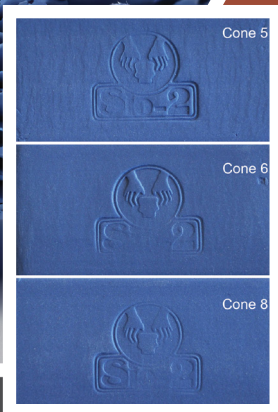
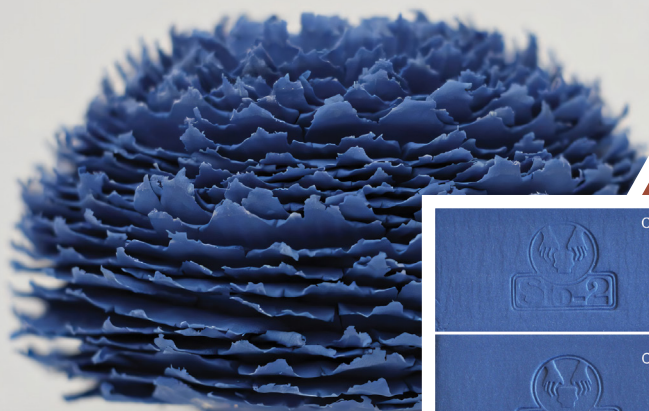




Clay & Pottery Supplies
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Technical Data Sheet

Upsala Blue Porcelain High-Fire Clay

Technical Data

Firing Range:	Cone 6-7
Biscuit Temperature:	Cone 06
Water Content:	22%
Plasticity (IP Atterberg):	11
Carbonate Content (CaCO ₃):	0%
Drying Shrinkage:	6%
Firing Shrinkage (1250°C):	10.4%
Porosity (1250°C):	0%
Dry Bending Strength:	3.3 N/mm ²
Fired Bending Strength (1250°C):	47.2 N/mm ²
Thermal Coefficient (1250°C):	64.2x10 ⁻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® Upsala Blue Porcelain Clay is a truly distinctive clay, renowned for its rich cobalt blue color and high plasticity, making it ideal for crafting ceramics on the wheel or by hand. Its exceptionally stable formula ensures versatility and reliability, making it a go-to choice for those creating ceramics, pottery, or dinnerware.

With a wide range of uses, SIO-2® Upsala is an essential material for ceramic artists and pottery enthusiasts looking to incorporate vibrant color into their work. Whether crafting decorative art pieces or functional dinnerware, SIO-2® Upsala Blue Porcelain Clay is sure to make a lasting impression.

Available Packaging

Full-Size
27.6 lbs



Sample-Size
4 lbs

