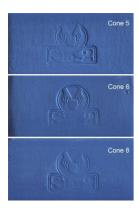


## Specialty Clays and **Porcelain**

## **Upsala - Blue Porcelain**



## **Upsala**

**Item number:** 16 200 200 | **UPC:** 8422830162017



## **Blue Porcelain**

Upsala is a unique blue porcelain noted for its beautiful cobalt blue. It has high plasticity, which makes it ideal for wheel-throwing and modeling. Its formula is very stable and provides a secure firing range between Cone 6 and Cone 7 (oxidizing atmosphere). Suitable for tableware (food-safe), according to ISO 6486. Available in extruded body (moist form). Supplied in a practical 5 kg cylindrical format with double packaging.

Firing range: Cone 6-7 (2269º-2295ºF)

Biscuit: Cone 06 (1855ºF) Water content: 21%

Plasticity (IP Atterberg): 11 Carbonate content (CaCO3): 0%

Drying shrinkage: 5.2%

Firing shrinkage at Cone 6: 10.4%

Porosity (water absorption) at Cone 6: 0.0%

Dry bending strength: 3.3 N/mm2

Fired bending strength at Cone 6: 47.2 N/mm2 Thermal coefficient (25-500°C): 58.3x10^-7°C^-1



Film-wrapped pack + carton box 11 lb (5 kg)



