



Specialty Clays and Porcelain

Lotus - Extra-White Porcelain



Lotus

Ref.16 500 001 | UPC: 8422830165018

Extra white imperial porcelain

Lotus is an extra white porcelain from the city of Jingdezhen, the world capital of porcelain and cradle of Chinese imperial porcelain for 1,700 years. It is characterized by its extraordinary whiteness and is ideal for tableware and decorative porcelain. Available in extruded body (moist form). Presented in a practical 5 kg cylindrical format with double packaging.

Firing range: **1260-1290°C**

Biscuit temperature: 1000°C

Water content: 24%

Plasticity (IP Atterberg): 9

Carbonate content (CaCO₃): 0%

Drying shrinkage: 5.8%

Firing shrinkage (1270°C): 9.1%

Porosity (water absorption at 1270°C): 0.0%

Dry bending strength: 2.3 N/mm²

Fired bending strength (1270°C): 48.0 N/mm²

Thermal coefficient (25-500°C): $65.1 \times 10^{-7} \text{ } ^\circ\text{C}^{-1}$

 Double packaging |  5 kg



CERÁMICA COLLET S.A. | Fundada en 1874

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