



# Specialty Clays and Porcelain

## Jade - Translucent Porcelain



### Jade

Ref.16 600 001 | UPC: 8422830166015

#### Translucent imperial porcelain

Jade is a super translucent 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 translucency and whiteness. It is ideal for decorative porcelain and tableware. 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 (CaCO<sub>3</sub>): 0%  
Drying shrinkage: 5.9%  
Firing shrinkage (1270°C): 10.2%  
Porosity (water absorption at 1270°C): 0.0%  
Dry bending strength: 2.4 N/mm<sup>2</sup>  
Fired bending strength (1270°C): 44.0 N/mm<sup>2</sup>  
Thermal coefficient (25-500°C):  $66 \times 10^{-7} \text{ } ^\circ\text{C}^{-1}$

 Double packaging |  5 kg



**CERÁMICA COLLET S.A. | Fundada en 1874**

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