

Low Fire

PB - Traditional White Clay



PB

Ref.10 900 001 | **UPC:** 8422830109012

Traditional White Earthenware Clay

Traditional white earthenware clay body. High whiteness in oxidising atmosphere. It is very suitable for the use of traditional glazes and colouring oxides. High fired bending strength. Available in extruded body (moist form), being suitable for wheel-throwing, shaping and modeling.

Firing range (biscuit): 1050-1080°C Water content (throwing): 22% Plasticity (IP Atterberg): 14 Carbonate content (CaCO3): 14%

Drying shrinkage: 5.1%

Firing shrinkage (1050°C): 0.8%

Porosity (water absorption at 1050°C): 12.1%

Dry bending strength: 6.8 N/mm2

Fired bending strength (1050°C): 32.2 N/mm2 Thermal coefficient (25-500°C): 79.8x10^-7°C^-1



Wrapped 12.5kg



