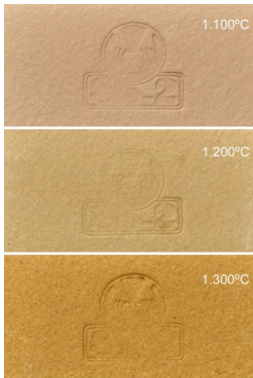




High fire

PRG - High fire grogged "Gris"



PRGF

Ref. 11 320 001 | EAN 8422830113026

High fire grogged "Gris" body bearing 40% grog 0-0.5 mm. Designed for artistic ceramics, it is ideal for sculpture, murals and pieces for Raku. Known as "Gris" because of its raw colour (Spanish word that means "grey"). The high content of grog confers expression possibilities and an excellent behaviour during drying and firing. Its amazing firing colour, with different tones of light tan brown, highlights the relief of the piece, and becomes an ideal artistic mean of expression. Available in extruded body (moist form).

Firing range: **1240-1300°C**

Biscuit temperature: 1000°C

Water content: 21%

Plasticity (IP Atterberg): 19

Carbonate content (CaCO₃): 0%

Drying shrinkage: 6.2%

Firing shrinkage (1300°C): 4.6%

Porosity (water absorption at 1300°C): 7.4%

Dry bending strength: 3.7 N/mm²

Fired bending strength (1300°C): 25.4 N/mm²

Thermal coefficient (25-500°C): $54.6 \times 10^{-7} \text{ } ^\circ\text{C}^{-1}$

 Wrapped |  12.5k g

