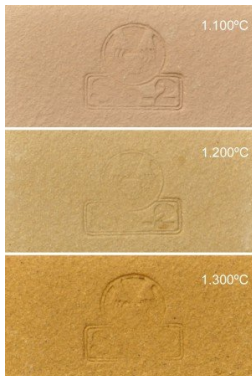




# High Fire Bodies

## PRG - High Fire Grogged "Gris"



### PRGF

Ref.11 320 001 | EAN: 8422830113026

#### High fire grogged "Gris" 0-0.5 mm

High fire "Gris" body with 40% fine grog 0-0.5 mm. Formulated for artistic ceramics, it is ideal for sculpture, murals and Raku pieces. Known as "Gris" because of its raw colour (Spanish word that means "grey"). The high content of grog confers a beautiful textured surface and an excellent behaviour during drying and firing. Its amazing firing colour, with different tones of light toasted 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 (CaCO<sub>3</sub>): 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/mm<sup>2</sup>

Fired bending strength (1300°C): 25.4 N/mm<sup>2</sup>

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

 Wrapped |  12.5 kg



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

Polígono Industrial L'Olana, S/N. E-08292 Esparreguera - Barcelona (SPAIN)  
T +34 93 777 23 44 | F +34 93 770 94 11 | info@sio-2.com | [www.sio-2.com](http://www.sio-2.com)