

General purpose standard-roller. Its good mechanical characteristics are enhanced in exercise at temperatures lower than 1200 °C. Suggested for the pre-heating and cooling zone of the kiln.

Mineralogical composition

- Corundum
- Mullite

Al ₂ O ₃ content	78%
Bulk density	2.55 Kg/dm ³
Apparent porosity	24%
Water absorption	9.4%
M.O.E. 20 °C	> 70 GPa
Thermal expansion	5.4*10 ⁻⁶ K ⁻¹

Typical use

- White-body, single-fired tiles
- Grès porcelain stoneware

Identification color



Blu gentian
RAL 5010

XXL: this type of roller can be produced longer than 5000 mm and with double coaxial grinding.

Notes: general purpose roller.