Technical specifications

Keramull KM RL-MU80

Roller for the slow and final cooling zones. It ensures a very good alignment and transport of the tiles. The roller can also be used in dryers and pre-kiln at temperatures of up to 1000°C.

Mineralogical composition

- Corundum
- Mullite

Type

Technical

Al_2O_3 content	75%
Bulk density	2.70 Kg/dm^3
Apparent porosity	17.0%
Absorbed water	6.0%
M.O.E. 20°C	> 110 GPa
Thermal expansion 20-400°C	4.5*10^{-6}K^{-1}
Thermal expansion 20-1000°C	5.5*10^{-6}K^{-1}

Typical use

- Designed for use from the slow cooling zone to the kiln exit. Suitable for all types of tiles both thin and thick.
- Thanks to its specific characteristics the roller can also be used in dryers and pre-kiln at temperatures of up to 1000°C. It ensures optimal support and proper tile alignment.

