## **Technical specifications**

## Keramull KM 610 SHD

Extremely high modulus of elasticity constant at all temperature. Excellent for use in the firing zone. Fit for the production of very heavy tiles up to 30 mm thickness.

## Mineralogical composition

- Corundum
- Mullite
- Zirconia

Al₂O₃ content	78%
Bulk density	2.95 Kg/dm <sup>3</sup>
Apparent porosity	14.0%
Absorbed water	5.0%
M.O.E. 20°C	> 115 GPa
Thermal expansion 20-400°C	5.3*10 <sup>-6</sup> K <sup>-1</sup>
Thermal expansion 20-1000°C	6.25*10 <sup>-6</sup> К <sup>-1</sup>

## Typical use

- Single firing
- Grès
- Extruded tiles
- Tableware





**Type** Super-Technical

