

PETROGRAPHIC PROPERTIES



NAME: Calacata Quartz
TYPE: Quartzite
LOCATION: Minas Gerais

PHYSICAL-MECHANICAL CHARACTERISTICS

Apparent Dry Density (kg/cm ³):	2646
Compressive Strength (Mpa):	118,9
Water Absorption (%):	0,17
Flexural Resistance (Mpa):	15,5
Apparent Porosity (%):	0,44

SOURCE: Universidade Federal da Bahia

