

PETROGRAPHIC PROPERTIES



NAME: Diamond Black

TYPE: Quartzite

LOCATION: Ceará

PHYSICAL-MECHANICAL CHARACTERISTICS

Apparent Dry Density (kg/cm ³):	2,74
Compressive Strength (Mpa):	96,05
Water Absorption (%):	0,16
Flexural Resistance (Mpa):	18,06
Apparent Porosity (%):	0,44

SOURCE: Faculdade de Tecnologia Cachoeiro de Itapemirim