




**ZUCCHI**  
LUXURY STONES

+55 27 3243-9666 

zucchistones.com 

## PETROGRAPHIC PROPERTIES



**NAME:** Diamond Black

**TYPE:** Quartzite

**LOCATION:** Ceará

### PHYSICAL-MECHANICAL CHARACTERISTICS

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

**SOURCE:** Faculdade de Tecnologia Cachoeiro de Itapemirim