

PETROGRAPHIC  
PROPERTIES



MATERIAL:

Zanari

Type: Quartzite

Location: Bahia

Source: CEPED - CENTRO DE PESQUISA E DESENVOLVIMENTO

| PHYSICAL • MECHANICAL CHARACTERISTICS |         |
|---------------------------------------|---------|
| Apparent Dry Density                  | 2625.00 |
| Compreensive Strength (Mpa)           | 79.47   |
| Water Absorption (%)                  | 0.11    |
| Flexural Resistance (Mpa)             | 14.71   |
| Apparent Porosity (%)                 | 0.31    |

Recommended Uses

- Commercial
  - Walls
- Residential
  - Fireplaces
- Countertops
  - Bathrooms

