

PETROGRAPHIC
PROPERTIES



MATERIAL:

Verdant

Type: Quartzite

Location: Bahia

Source: FAcI - Faculdade de Tecnologia Cachoeiro de Itapemirim

PHYSICAL • MECHANICAL CHARACTERISTICS	
Apparent Dry Density	2640.00
Comprehensive Strength (Mpa)	145.67
Water Absorption (%)	0.15
Flexural Resistance (Mpa)	22.67
Apparent Porosity (%)	0.39

Recommended Uses

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

