

PETROGRAPHIC
PROPERTIES



MATERIAL:
Amazonic Green

Type: Quartzite
Location: Bahia
Source: FACL - Faculdade Cachoeiro de Itapemirim

PHYSICAL • MECHANICAL CHARACTERISTICS	
Apparent Dry Density	2650.00
Compreensive Strength (Mpa)	143.21
Water Absorption (%)	0.25
Flexural Resistance (Mpa)	18.63
Apparent Porosity (%)	0.66

- Recommended Uses
- Commercial

■ Walls

■ Residential

■ Fireplaces

■ Countertops

■ Bathrooms

