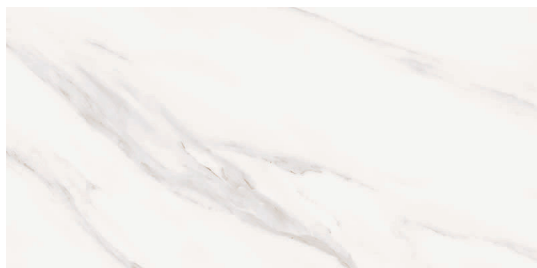


# Poignant

**IBS**

INTERNATIONAL  
BUILDERS SUPPLY



12" x 24"

Polished  
Red Body

Pcs per Box: 13

Lbs per Box: 73.85

SF per Box: 25.5

Shade Variation: V3

# Poignant



INTERNATIONAL BUILDERS SUPPLY

Characteristics

Tests

Results

Physical Properties	Water Absorption [%AA]	ISO 10545 - 3 NBR 13818 - anexo: B (6,0 < AA ≤ 10,0%)	8
	Coefficient of Linear Thermal Expansion for 50 at - 7	ISO 10545 - 8 NBR 13818 - anexo: K	$\alpha = 76 \pm 2,0 \times 10^{-7}$
	Modulus of Breaking Strength (MPa)	ISO 10545 - 4 NBR 13818 - anexo: C (Média: ≥ 18)	18
	Breaking Load (N)	ISO 10545 - 4 NBR 13818 - anexo: C (Média: ≥ 500)	500
	Crazing Resistance	ISO 10545 - 11 NBR 13818 - anexo: F	Resiste
	Moisture Expansion (mm/m)	ISO 10545 - 10 NBR 13818 - anexo: J	0,40
	Surface Abrasion Resistance (PEI) [Class 1 to 5]	ISO 10545 - 7 NBR 13818 - anexo: D	4
	Coefficient of Friction Dynamic Wet	NBR 13818 - anexo: N	0,3
	Recommendations for Use		CL RE PE
Chemical Properties	Resistance to Stain (Class 1 to 5) * Green staining agent in light oil * Red staining agent in light oil * Iodine 5 * Olive Oil	ISO 10545 - 14 NBR 13818 - anexo: G (Minimum: 3)	5 - 5 5
	Chemical Resistance (Class A to C) * Hydrochloric Acid 3% (v/v) B * Potassium Hydroxide 30g/l * Citric Acid 100g/l B * Lactic Acid 5% (v/v) * Hydrochloric Acid 18% (v/v) * Potassium Hydroxide 100g/l	ISO 10545 - 13 NBR 13818 - anexo: H (Minimum: B)	LB LB LB HB HB HB
Indications	<b>Recommendations for Use</b> Indoor with a maximum of 3%, dry, residential or commercial, without traffic of equipment and vehicles.		
	<b>Application</b> Toilets, Shower walls not floors, bedroom and living rooms, kitchen, stores without traffic of vehicles, pallet truck, carts or other equipment.		