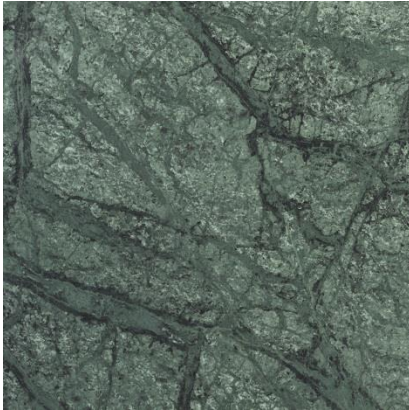


Specification and Technical Information

LUX DARK SEAWEED













Material Type: Marble

Available Sizes: *Contact us*

Thickness: *Contact us*

Finishes: Flamed, Honed, Polished, Brushed

PHYSICAL-CHEMICAL PROPERTIES	STANDARD OF TEST	REQUIRED VALUE	AVERAGE VALUE
 WATER ABSORPTION	ISO 10545.3	≤0,6%	0,07% (*)
 FLEXION RESISTANCE	ISO 10545.4	Modulus ≥35 N/mm ² Breaking strength ≥1300N	35 N/mm ²
 DEEP ABRASION RESISTANCE	ISO 10545.6	Volume ≤175 mm ³	110 mm ³ (as tested by Smith Emery laboratory)
 FROST RESISTANCE	ISO 10545.12	Must not produce noticeable alteration to surface.	Frost-proof
 COEFFICIENT OF LINEAR THERMAL-EXPANSION	ISO 10545.8	≤9x10 ⁻⁶ °C ⁻¹	≤6,5x10 ⁻⁶ °C ⁻¹
 COLOR RESISTANCE TO LIGHT	DIN 51094	Must not produce noticeable colour variation.	No change in brightness or colour of samples.
 CHEMICAL RESISTANCE	ISO 10545.13	Must not produce noticeable signs of chemical attack.	Not attacked
 STAIN RESISTANCE	ISO 10545.14	1 < X < 5	stains removed by hot running water (without detergent)(**)
 FRICTION COEFFICIENT (SLIPPERINESS)	BCRA REP CEC 6/81	Satisfactory friction	0,42 - 0,75 (*)
 FRICTION COEFFICIENT (SLIPPERINESS)	DIN 51130	Test method available	It can vary according to the surface finish