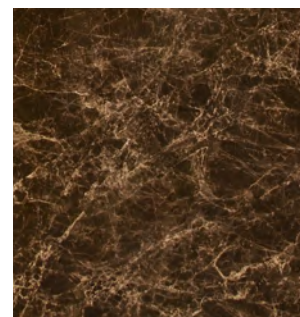


MARBLE DARK EMPERADOR

DESCRIPTION

A brown imperial natural stone or dark brown imperial with clear streaks.

It is a versatile marble which offers style and distinction.



USES

Due to its technical characteristics it can be used both outdoors as indoors and vertically as horizontal. It is widely used in facades and according to its finishes can appear rustic or aged.

TECHNICAL DATA

PETROGRAPHIC NAME	Doloesparite
REACTION TO FIRE	A1 Class
PERMEABILITY TO STEAM	Resistance factor of steam dry μ : 10.000 Resistance factor of steam wet μ : 10.000
FLEXURAL STRENGTH	Minimum expected value: 8,8MPa Average value: 13,8MPa Standard deviation: 2,6MPa
SUPPORT RESISTANCE	Minimum expected value: 1369N Average value: 1700N Standard deviation: 200N
ABRASION RESISTANCE	Reduction to resistance flexural after 20 cycles: -2,9% Reduction of dinamic elasticity modul after 20 cycles: -3,8%
ISOLATION AGAINST DIRECT POLLUTION NOISE	Average value of aparent density: 2740 kg/m ³
THERMIC RESISTANCE	Average value of aparent density: 2740 kg/m ³
DURABILITY OF COMPRESSION RESISTANCE AGAINST FREEZING	Number of cycles before alteration Nc: 168