CERÁMICA VILAR ÁLBARO

ZOE WHITE GL 7,5X20



REFERENCE	SICE (cm)	THICKNESS (mm)	CLAY
Zoe	7,5X20	8	POROSA WHITE BODY

DIMENSIONS AND SURFACE PROPERTIES

Size, thinckness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requeriments

PHYSUCAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	>15,6%
Flexion resistance	EN ISO 10545-04	=> 23 N/mm^2
Thermic impact resistance	EN ISO 10545-09	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test
Lineal thermic dilatation	EN ISO 10545-08	$<7 \cdot 10^{-6}/ºC$
Expansion due to humidity	EN ISO 10545-10	<0,6%
Surface scratch resistance (Mohs scale)	UNE 67101 (EN 101)	3

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	GHA
Resistance to alcalis	EN ISO 10545-13	GHA
Resistance to cleaning products	EN ISO 10545-13	GA
Resistance to cheminal products in swimming pool water	EN ISO 10545-13	GA
Stains resistence	EN ISO 10545-14	5
Radiactive test		Apt for the construction

MANUFACTURING

Manufacture process	Single firing	Dry pressed ceramic wall tile

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