

# N A D I S

D E S I G N

## TECHNICAL INFORMATION

## Color Body Porcelain - Rectified

MODEL	<b>VESTA</b>		
COLOR	<b>WHITE / SAND / UMBER</b>	(Color does not affect test results)	
REAL SIZE	<b>900 x 900 mm</b>		
FINISH	<b>NATURAL CROSSCUT / SILK VEINCUT / ANTISLIP CROSSCUT</b> (For the different finishes see the test results)		
THICKNESS	<b>9,3 mm</b>		

### UNE-EN 1441:2016

DRY-PRESSED CERAMIC TILE - GLAZED (GL) - WATER ABSORPTION INFERIOR THAN 0.5% - Group Bla - Annex G

STANDARD	ESSAY / FEATURES	REQUIRED	RESULT (*)
EN-ISO 10545 / 3	Water absorption	$E \leq 0,5\%$	$E < 0,5\%$
EN-ISO 10545 / 4	Bending strength	$\geq 35 \text{ N/mm}^2$	$> 35 \text{ N/mm}^2$
	Breaking strength	$\geq 1300 \text{ N}$	$> 1300 \text{ N}$
EN-ISO 10545 / 6	Resistance to deep abrasion	$175 \text{ mm}^3$	Complies
EN-ISO 10545 / 11	Determination of crazing resistance	Required	Complies
EN-ISO 10545 / 12	Determination of frost resistance	Required	Complies
EN-ISO 10545 / 13	Resistance to chemical and swimming pool salts	Min.B	B
EN-ISO 10545 / 14	Determination of resistance to stain	Min. Class 3	Class 5
UNE ENV 12633	Slip resistance (Pendulum test)	Min. Class 1	NATURAL 2
			ANTISLIP 3
DIN 51130	Critical angle (Inclined platform test)	Min. R9	NATURAL R10
			ANTISLIP R11
DIN 51097	Critical angle (Wet loaded barefoot test)	Min. Class A	NATURAL A+B
			ANTISLIP A+B+C
UNE EN 13501 - 1:2002	Reaction to fire		A1
EN -ISO 10545 / 7	Abrasion Resistance (PEI)		WHITE / SAND / UMBER IV
VOC	Do not release volatile elements		
UNE EN 14021 - 1:2002	Ecolabel and environmental statement		45%

(\*) The declared values are the average obtained in the internal laboratory of different productions. (January 2025)



45 %



ES19/85847

NADIS DESIGN S.L.

T: +34 964 89 13 89 - www.nadisdesign.com - info@nadisdesign.com