



**CARMEN**  
CERAMIC ART

## Technical characteristics report

Serial: FIORELLA

Size: 15x15

Gres Porcelain

Norm: UNE-EN 14411

Group: Bla

<b>Name, Test</b>	<b>European norm</b>	<b>Value</b>
Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplishes all requirements
Water absorption capacity	EN ISO 10545-03	≤ 0,5%
Resistance to the abrasion, method PEI	EN ISO 10545-07	IV
Breaking Strength	EN ISO 10545-04	2615 N
Hardness degree, method MOHS	UNE 67-101-92	4
Thermal shock resistance	EN ISO 10545-9	It stands the test
Cracking resistance	EN ISO 10545-11	It stands the test
Frost resistance	EN ISO 10545-12	It stands the test
Resistance to acids	EN ISO 10545-13	GHA, GLA
Resistance to alcalis	EN ISO 10545-13	GHA, GLA
Stains resistance	EN ISO 10545-14	5
Slip Resistance (Rd)	UNE-ENV 12633	Class 2 (Rd 40)
Slip Resistance (DCOF)	ANSI A137.1	0.49
Slip Resistance (R)	DIN 51130	R10

QUALITY DEPARTMENT