

Audrey Lane

SOPHIA COLLECTION

TECHNICAL DATA

NAME, TEST	EUROPEAN NORM	SOPHIA BLACK 30X30, 18X47, DECORS, WATERJET	SOPHIA WHITE 30X30, 18X47, DECORS, WATERJET
Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplishes all requirements	It accomplishes all requirements
Water absorption capacity	EN ISO 10545-03	E <0,5%	E <0,5%
Flexion resistance	EN ISO 10545-04	> 35 N/mm ²	> 35 N/mm ²
Resistance to the abrasion, method PEI	EN ISO 10545-7	III	IV
Hardness degree, method MOHS	UNE 67-101-92	3	3
Thermal shock resistance	EN ISO 10545-9	Resist	Resist
Cracking resistance	EN ISO 10545-11	Resist	Resist
Frost resistance	EN ISO 10545-12	Resist	Resist
Resistance to acids	EN ISO 10545-13	GLA	GLA
Resistance to alcalis	EN ISO 10545-13	GLA	GLA
Resistance to chemical products to swimming pool water	EN ISO 10545-13	UA	UA
Stains resistance	EN ISO 10545-14	5	5
Slip resistance (Rd)	UNE-ENV 12633	Class 0	Class 0