

# TECHNICAL CHARACTERISTICS

## POLISHED SERIES

NAME, TEST	EUROPEAN NORM	BLACK JACK / BORGOGNA GREY / FASTINATION / JANELLE / MOONLIGHT BLACK / PLUS GREY, TAUPE / QUINTESSENCE BLUE, GRAPHITE, NATURAL, WALLNUT	BORGOGNA SAND, PEARL / CRYSTAL / DELICATE / ELEGANZA / GIO / GIRAFE / LEOPARD / MOONLIGHT WHITE / PLUS PEARL, CREAM / QUINTESSENCE PEARL / ZEBRA
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 <sup>2</sup>	> 35 N/mm <sup>2</sup>
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