



ILLINOIS GRAPHITE RECT 60X60

REFERENCE	SIZE (cm)	THICKNESS (mm)	GROUP
A037915	60X60	8,90	PC BIA GL

DIMENSIONS AND SURFACE PROPERTIES

Size, thickness, side straightness, flatness, orthogonality	UNE-EN 14411	It accomplished all requirements
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PHYSICAL PROPERTIES

Water absorption capacity	EN ISO 10545-03	< 0,5%
Flexion resistance	EN ISO 10545-04	=> 35 N/mm ²
Abrasion resistance (glazed Ceramic)	EN ISO 10545-07	II
Thermal shock 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

CHEMICAL PROPERTIES

Resistance to acids	EN ISO 10545-13	0.00000000000000000000
Resistance to alcalis	EN ISO 10545-13	0.00000000000000000000
Resistance to cleaning products	EN ISO 10545-13	GB
Resistance to chemical products in swimming pool water	EN ISO 10545-13	GB
Stains resistance	EN ISO 10545-14	3

ANTI-SLIP CHARACTERISTICS

Slip resistance (Rd)	UNE-EN 16165-C	0.00000000000000000000
Slip resistance (R)	EN 16165-B	R10