



LASSELSBERGER

Parameter	Standard requirement EN 14411 an.G, BIa, UGL	LB parameters
Length / width	$\pm 0.6\%$	$\pm 0.4\%$
Thickness	$\pm 5.0\%$	$\pm 5.0\%$
Straightness of casting edges	$\pm 0.5\%$	$\pm 0.3\%$
Rectangularity	$\pm 0.6\%$	$\pm 0.4\%$
Middle surface flatness	$\pm 0.5\%$	$\pm 0.3\%$
Middle edge flatness	$\pm 0.5\%$	$\pm 0.3\%$
Corner flatness	$\pm 0.5\%$	$\pm 0.3\%$
Water absorption	$E \leq 0.5\%$	$E \leq 0.1\%$
Bending strength	min. 35 MPa	min. 40MPa
Breaking strength	min. 1300 N	1500N (for thickness ≥ 7.5 mm)
Frost resistance	resistant	resistant
Resistance to deep wear	max. 175 mm ³	max. 130 mm ³
Resistance to various chemicals used in household	min. UB	min. UA
Resistance to low concentration of acids and alkali		min. ULA
Resistance to high concentration of acids and alkali		min. UHA
Stain resistance		Class 3

The above data are valid for complete unglazed products BIa RAKO catalogue and OBJECT catalogue.

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