

CHARACTERISTICS	STANDARDS	LAMINATE
THICKNESS	EN13329 ANNEX A	$T_{MAX}-T_{MIN} \leq 0.05\text{MM}$
LENGTH OF THE SURFACE LAYER	EN 13329 ANNEX A	QUALIFIED
STRAIGHTNESS OF THE SURFACE	EN 13329 ANNEX A	$S_{MAX}=0.14\text{MM/M}$
WIDTH OF THE SURFACE LAYER	EN 13329 ANNEX A	QUALIFIED
SQUARENESS	EN 13329 ANNEX A	$Q_{MAX}=0.12\text{MM}$
SURFACE TREATMENT		URETHANE CERAMIC BEAD
FLATNESS OF ELEMENTS	EN 13329 ANNEX A	QUALIFIED
OPENINGS BETWEEN ELEMENTS	EN 13329 ANNEX B	$O_{MAX}=0.10\text{MM}$
H. DIFFERENCE BETWEEN ELEMENTS	EN 13329 ANNEX B	QUALIFIED
DIMENSIONAL STABILITY	EN 13329 ANNEX C	ΔW AVERAGE = 0.6MM
SURFACE SOUNDNESS	EN 13329 ANNEX D	$> 1.00\text{N/MM}^2$
ABRASION RESISTANCE	EN 13329 ANNEX E	ABRASION CLASS AC3, CLASS 31
IMPACT RESISTANCE	EN 13329 ANNEX F	CLASSIFICATION: IC 1
THICKNESS SWELLING	EN 13329 ANNEX G	10.00%
FIRE RESISTANCE	DIN 4102	FLAME RETARDANT B1
LIGHT FASTNESS	EN ISO 105-B02	LEVEL 6
CIGARETTE EMBERS RESISTANCE	EN438.2.18	DEGREE 5 (NO VISIBLE CHANGE)
FORMALDEHYDE EMISSION	EN717-1	1.0MG/L



Realistic
Look & Feel



High
Variation



Low
Maintenance



Anti-
Microbial



Ultra-
Resistant



Child
Safe



Water
Proof