



# STRONGSIDE REVIVE

with AquaPro Technology

## Technical Specifications

### PRODUCT

STANDARD SPECIFICATION	EN13329	
COLORS	Intercoastal Oak Glades Oak Palm Oak Brackish Oak	Yacht Oak Inlet Walnut Harbor Oak Water Way Oak
LENGTH	54.45"	
WIDTH	7.6"	
THICKNESS	7mm	
PROFILE	Kaindl Tap Loc	

### PRODUCT TEST RESULTS

PRODUCT	TEST	RESULTS
ABRASION RESISTANCE	EN 13329	AC5
IMPACT RESISTANCE	EN13329	≥15N ≥1000MM
FORMALDEHYDE EMISSION OF SUBSTRATE BEFORE COATING	EN 120 DIBT-Richtlinie 100	E1 [EUROPE]
FORMALDEHYDE EMISSION	<0,1ppm <3,5 mg/h m <sup>2</sup>	<0,1ppm <3,5 mg/h m <sup>2</sup>
FORMADEHYDE EMISSION	VOC	Greenguard Gold
FORMADEHYDE EMISSION	CARB	CARB Phase 2
EDGE SWELLING	EN 13329	≤ 12%
THERMAL CONDUCTIVITY	ISO 8302	0,0690 m <sup>2</sup> .K/W
MOISTURE RESIDUE HDF	EN 322	4 - 7 %
RESISTANCE TO CIGARETTE BURNS	EN 438-2.18	grade 4
LIGHT FASTNESS	EN ISO 105-B02 EN 20105-A02	not worse than 6 Blue wool scale not worse than 4 Grey scale
LIFTING RESISTANCE	EN 13329	≥1,25N/mm <sup>2</sup>
STAIN RESISTANCE	EN 438-2.15	groups 1-2      grade 5 groups 3      grade 4
COMBUSTIBILITY	EN 1301-1	Cfl, s1
WATER RESISTANCE	NALFA surface watertest 01.08.2019	qualitativ ≤ 2 and ≤0,3mm
SLIDING FRICTION	EN 13893	≥0,3
DIMENSIONAL VARIANTS AFTER CHANGES IN RELATIVE HUMIDITY	EN 13329	length and width ≤0,9 mm
STRAIGHTNESS OF PANELS	EN 13329	≤0,30 mm /m
HEIGHT DIFFERENCE BETWEEN ELEMENTS	EN 13329	maximum      ≤ 0,15mm average      ≤ 0,10mm
SQUARED ELEMENTS	EN 13329	≤0,2 mm / panel width
FLATNESS OF ELEMENT WIDTH	EN13329	concave      ≤= 0,3mm convex      ≤= 0,4mm
FLATNESS OF ELEMENT LENGTH	EN13329	concave      ≤= 0,7mm convex      ≤= 14mm
SYSTEM PATTERN MATCHING WIDTHWISE		+/- 2mm
SHIP'S PLANKING MATCHING WIDTHWISE		+/- 4mm