

WICANDERS

dekwall



AGGLOMERATED CORK

GENUINE CORK VENEER

PROTECTIVE FINISH

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	EN 427	mm	600 ± 0.5% 300 ± 0.5%
Mass per unit	-	Kg/m² lb/ft²	0.95 0.19
Packaging (box / pallet)	-	m² ft²	5.94 213.84 63.9 2301.7
General Properties – EN 12781			
Side Lenght SQUARENESS and STRAIGHTNESS of edges for side lenght ≤400 mm >400 mm	EN 427	mm	600: < 1.0mm 300: < 0.5mm
Overall THICKNESS average Tolerance	ISO 7322	nominal mm ± 0.3	Complies
APPARENT DENSITY	EN 672	≥ 200 Kg/m³	Complies
DIMENSION STABILIT	EN 434	≤ 0.4 %	Complies
CURLING	EN 434	≤ 6 mm	Complies
MOISTURE CONTENT	EN 12105	≤ 7 %	Complies
RESISTANCE OF GLUING	ISO 8724 Annex A	Shall not unglue	Complies
THERMAL RESISTANCE	EN 12667	m2.K/W	0.0523
THERMAL CONDUCTIVITY	EN 12667	W/m.K	0.0577
SOUND ABSORPTION	ISO 354	α _w	Q1
Safety Properties – EN 15102:2011			
REACTION TO FIRE	EN 11925-2:2011	≤ 0.25 %	E
FORMALDEHYDE RELEASED	EN 12149, method C	≤ 95 mg/kg	Complies
RELEASE OF HEAVY METALS AND SPECIFIC ELEMENTS	EN 12149:1997-10	< Limit of Quantification	Complies
RELEASE OF VINYL CHLORIDE MONOMER (VCM)	EN 12149:1997-10	< Detection limit	Complies