

Technical Information

	Standard	Unit	Value
Dimension (LxWxT)	-	mm	1220x185x10,5
Mass per unit	-	Kgs / m ²	8,37
Packaging (box / pallet)	-	M2	1,806 / 72,24
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	33

General properties - EN 16511			
Thickness	ISO 24337	$\Delta t_{avg} \leq 0,50$ mm, relative to nominal value / $t_{max} - t_{min} \leq 0,50$ mm	Complies
Length	ISO 24337	≤ 1500 mm: $\Delta l \leq 0,5$ mm / > 1500 mm: $\Delta l \leq 0,3$ mm/m	Complies
Width	ISO 24337	$\Delta w_{avg} \leq 0,10$ mm, relative to nominal value	Complies
Squareness	ISO 24337	$w_{max} - w_{min} \leq 0,20$ mm	Complies
Straightness	ISO 24337	$max \leq 0,30$ mm/m	Complies
Openings	ISO 24337	$max \leq 0,20$ mm	Complies
Height difference	ISO 24337	$h_{max} \leq 0,15$ mm	Complies
Flatness of the panel (Length - concave / convex)	ISO 24337	concave $\leq 0,50$ % / convex $\leq 1,0$ %	Complies
Flatness of the panel (Width - concave / convex)	ISO 24337	concave $\leq 0,15$ % / convex $\leq 0,20$ %	Complies

Classification properties - EN 16511			
Wear resistance	EN 15468:2016 Annex A (Falling-Sand Method)	≥ 5 000 cycles	Complies
Impact resistance [mm] (big ball)	EN 13329:2006+A1:2008, Annex F	≥ 1600 mm	Complies
Castor chair resistance	EN 425	25 000 cycles	Complies
Resistance to staining	EN 438-2	Groups 1 and 2; grade 5 / Group 3; grade 4 (a)	Complies
Residual indentation	EN ISO 24343-1	$\leq 0,2$ mm	Complies
Swelling	ISO 24336	≤ 18 %	Complies

Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1; Class EN 13501-1	Class	Bfl-s1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 12673	% mg/kg	Undetectable

Additional properties			
Impact sound reduction	EN ISO 10140	dB (ΔLw)	17

(a) Grade 5 - No change / Grade 4 - Slight change / Grade 3 - Moderate change / Grade 2 - Considerable change / Grade 1 - Strong change

PVC-FREE PROTECTIVE WEAR LAYER

HIGH RESOLUTION DECORATIVE FILM

AGGLOMERATED CORK 1,3MM

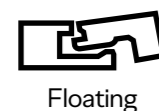
HDF - HIGH DENSITY FIBERBOARD WITH CORKLOC

INTEGRATED CORK UNDERLAY 2,2MM



Formats

1220 x 185 x 10,5mm
48 x 7 1/4 x 3/8"



Floating

4 M

4 sides beveled



PVC Free Wear Layer
Suitable for Heavy Traffic
Residential areas and Heavy
Traffic Commercial areas.



AMORIM

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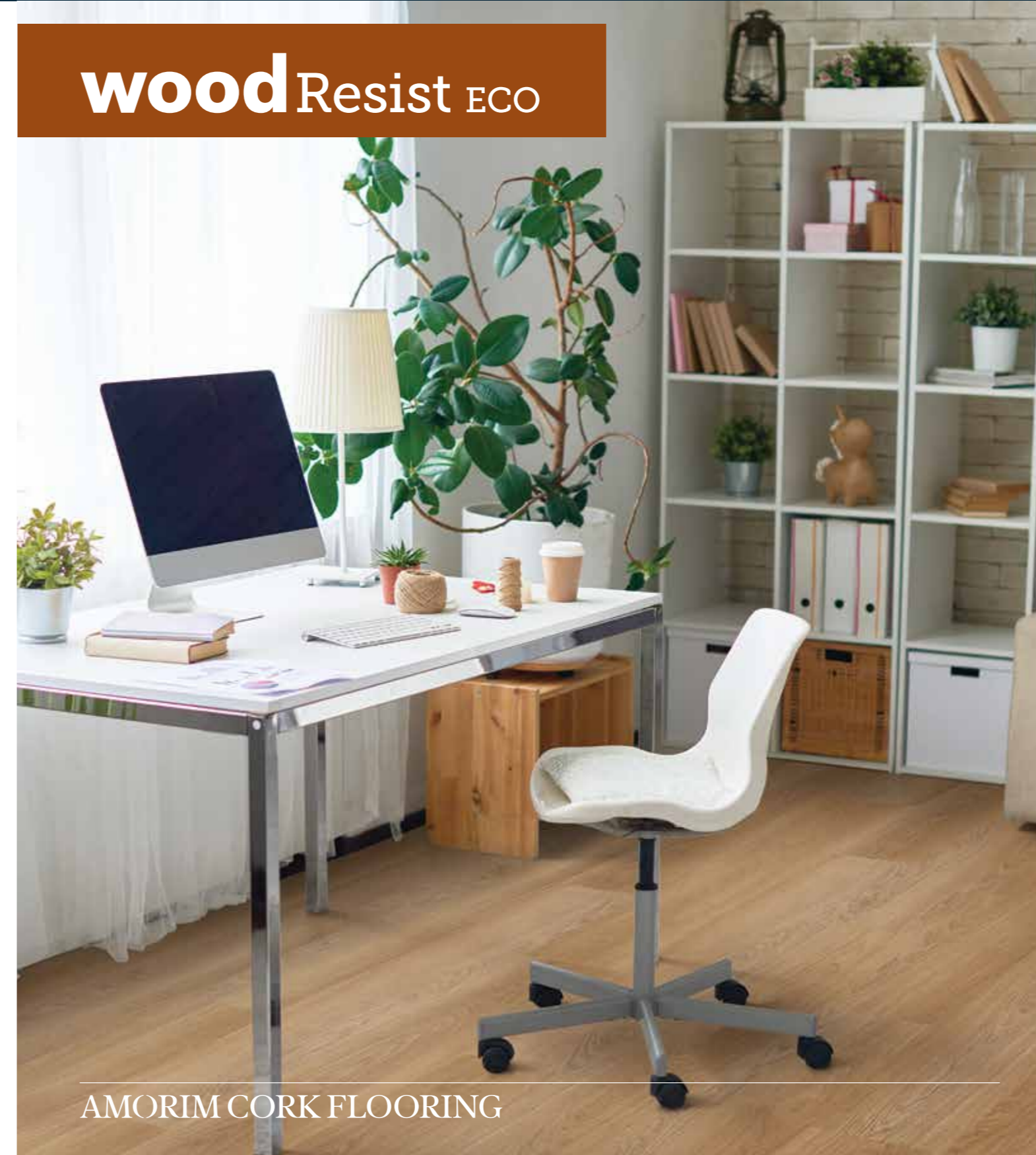
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WICANDERS

wood Resist ECO



AMORIM CORK FLOORING

wood Resist ECO

PVC Free surface available in an extensive collection of wood visuals. Designed to withstand the needs of our daily lives and commercial areas due to its wear resistance and indoor air quality credentials. The cork top layer gives the product an outstanding comfort, while reducing the walking sound. The perfect combination between the beauty of wood and the performance, stability, comfort and ease of maintenance.

Black Forest Oak

wood Resist ECO



Dark Onyx Oak
FDYK001



Black Forest Oak
FDYV001



Mocca Oak
FDYL001



Quartz Oak
FDYM001



Sprucewood
FDYB001

These samples were cut from larger pieces. Decor and shade may vary slightly.



Field Oak
FDYG001



Manor Oak
FDYE001



Mountain Oak
FDYA001



Mount Everest Oak
FDY8001



Ocean Oak
FDYF001

These samples were cut from larger pieces. Decor and shade may vary slightly.

wood Resist ECO



Castle Mountain Oak
FDYU001



Mount Fuji Oak
FDX6001



Redwood Forest Oak
FDY7001



Royal Oak
FDYD001



Rain Forest Oak
FDX7001

These samples were cut from larger pieces. Decor and shade may vary slightly.



Diamond Oak
FDYI001



California Chestnut
FDYY001



Mount Logan Oak
FDX5001



Gold Coast Oak
FDYX001



Glacial Pine
FDYW001

These samples were cut from larger pieces. Decor and shade may vary slightly.