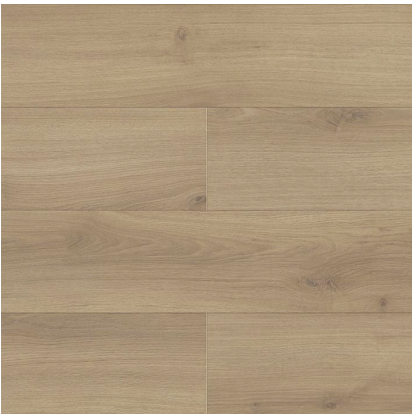

















Model: AC4 NATURAL 1L OAT  
Codes: 100245531  
Group: G-207  
Format: 7 153/256"X50 121/256"X81/256" approx.



COMPOSITION				
		Size	Material	Type of material
	Layer 1	0.2	Melamine	Aminoplastic thermosetting resins
	Layer 2	0.2	Decorative paper	
	Layer 3	7.5	HDF	High-density Fiber Board and water-repellent glues
	Layer 4	0.1	Backside	Sheets of kraft paper impregnated with phenolic resins

CERTIFICATIONS		
Carb certification	CARB: Phase II compliant	

FEATURES	
 Imitates the surface of wood	 Beveled cut on all 4 edges of the board for emphasizing size
 Gloss-free	 Installation system where gluing the boards to the floor is not necessary. They are placed on a foam, joined together, as long as the product does not already have a foil on the back of the piece.
 20 20 year warranty for domestic use valid for laminate floors that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with EN 13329.	 5 5 year warranty for commercial use valid for laminate floors that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with EN 13329.
 Format where only one board has been used to finish the entire base surface	 Is suitable for installing on water radiant heating
 Floor capable of dissipating excess electrical charges and distribute them over its entire surface	 PanEuropean Forest Certification that guarantees to consumers the origin of the products from sustainably managed forests
 It is one of the easiest to install and safest systems in the market. We just need to adjust the board to be installed longitudinally to the one already placed, by applying a soft pressure without the need for any type of tool. Both pieces will fit and will be secured thanks to the safety tab. It is just as simple to take apart, which makes for a quick disassembly	 23. Intensive residential
 32. General commercial	 AC4 Abrasion-resistance level as per Standard UNE-EN 13329



DIMENSIONAL FEATURES		
Item thickness	±0.1 MM	EN 13329*
Length of face	±0.5 MM	EN 13329*
Width of face	±0.1 MM	EN 13329*
Squareness of the item (q)	≤0.20 mm	EN 13329*
Straightness of face	≤0.30 mm/m	EN 13329*
Flatness of item (f)	fw,Cóncavo≤0.50% fw,Convexo≤1%/fl,Cóncavo≤0.15% fl,Convexo≤0.20%	EN 13329*
Joint between items	≤0.20 mm	EN 13329*
Difference in height among items	≤0.15 mm	EN 13329*
Dimensional variations related to changes in relative moisture	≤0.90 mm	EN 13329*
Uv light fastness	≥4	EN 438-2,16*
Punching	No visible changes	EN 433*
Surface stripping	≥1.00 N/mm2	EN 13329 Anexo D*

LABORATORY TESTS		
Resistance to abrasion	AC4	UNE EN 13329:2000*
Impact resistance	IC2	UNE EN 13329*
Resistance to staining	Grado 5 (G 1 y 2) y Grado 4 (G 3)	EN 438*
Resistance to cigarette burns	4	EN 438*
Furniture leg effect	No damage	EN 424*
Castor chair effect	No damage	EN 425*
Swelling in thickness	≤12%	EN 13329*
Resistance to microscratching	Class 1	EN 16094*
Formaldehyde emissions	E1	EN 717*
Slip resistance (pendulum-wet)	CL 1 (29)	EN 16165 Anexo C*
Fire resistance	Cfl-s1	EN 13501*
Evaluation of propensity to accumulation of electrostatic charges	≤2 kV	EN 1815*
Heat resistance	R=0.065 m2 K/W	ISO 8302*
Acoustic insulation	IIC=45dB ; STC=45 dB	ASTM E492 ; ASTM E90*
Swelling in thickness	≤18%	ASTM D 1037*
Slip resistance (dcof)	0.60	ANSI A137.1*
Critical radiant flux	Clase 1	ASTM E 648*
Smoke density (burning)	<450 Dmc	ASTM E 662*
Density of the board	950 ±5 KG/M3	UNE EN 323*
Slip resistance (pendulum-dry)	42	EN 16165 Anexo C*

PACKING		
Sales units per box	21.27 SQF/CS	
Sales units per pallet	1106.01 SQF/PAL	
Sales units per unit	2.66 SQF/ST	
Sale unit	M2	
Base unit	ST	
Sales units per square meter	1 M2	
Net weight	188.31 LB/SQF	
Gross weight	193.4 LB/SQF	

SPECIAL PIECES									
SAP	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100245561	IGUALACION NATURAL 1L OAT 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.7 KG/PIECES	0.72 KG/PIECES
100245571	MAMPERLAN AC4 NATURAL 1L OAT 7X120	G-163	2 PIECES/BOX	200 PIECES/PAL	11.9 PIECES/M2	-	-	1.58 KG/PIECES	1.64 KG/PIECES
100245535	TRANSICION NATURAL 1L OAT 4X270X1	G-155	20 PIECES/BOX	1000 PIECES/PAL	9.26 PIECES/M2	-	-	0.7 KG/PIECES	0.72 KG/PIECES
100245566	ZOCALO NATURAL 1L OAT 8X220X1,5	G-107	14 PIECES/BOX	560 PIECES/PAL	5.68 PIECES/M2	-	-	1.8 KG/PIECES	1.86 KG/PIECES

