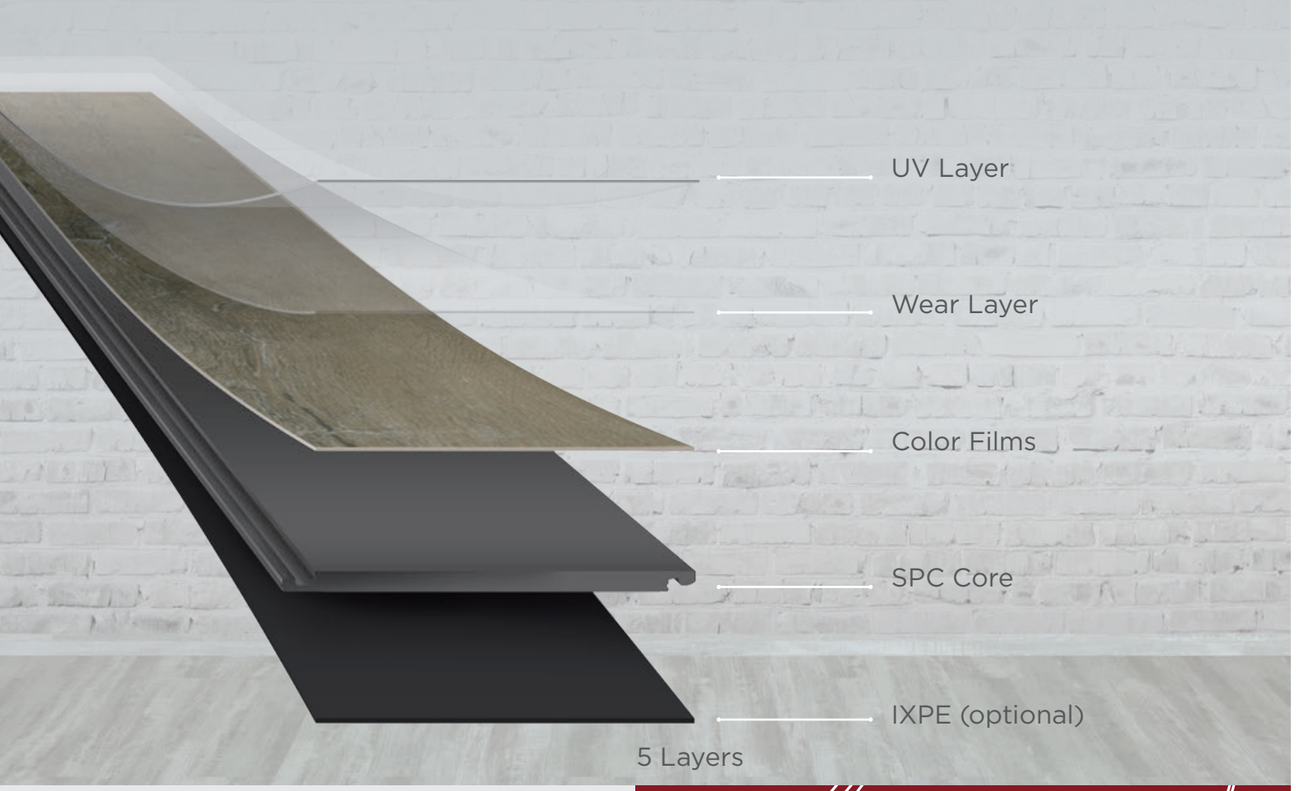


HEALTH & SAFETY

DUST FREE

RECYCLABLE

PHTHALATE FREE

4+1 MM

WATERPROOF

EASY MAINTENANCE

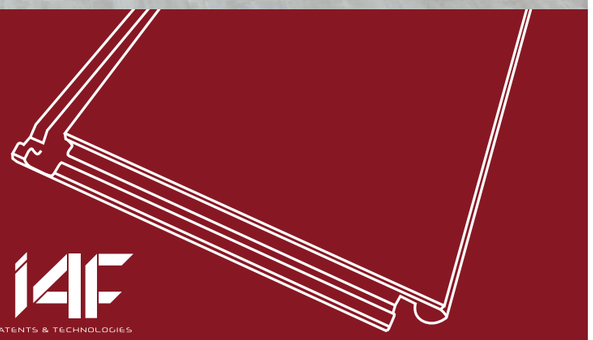
EASY INSTALLATION

ECO FRIENDLY

ANTIBACTERIAL

WARM UNDERFOOT

SOUND INSULATION



PATENTS & TECHNOLOGIES

The world's easiest flooring installation system

Tried and tested over the last years by the world's leading global flooring manufacturers, no other one piece drop-lock solution has undergone such breadth of testing to offer a superior installation system across all types of flooring.

ONE PIECE DROP-LOCK

NO SPECIAL TOOLS REQUIRED

30% FASTER INSTALLATION

NO SQUEAKING

CREATE YOUR OWN FLOOR

The installation of all ADO Floor products is easy, quick, clean, and quiet. You can draw on a wide variety of design concepts to create your own decorative, warm, and playful floor combinations.

FORTIKA
PREMIUM RIGID FLOORS

TECHNICAL SPECIFICATIONS

EN 16511

ADO Floor

Loose-laid panels-Semi-rigid multilayer modular floor (MMF) covering panels with wear resistant top layer.

	PRODUCT SPECIFICATION	STANDARD	4 mm. 0,55 mm. SPC Click
	Total Thickness	ISO 24337	4,00 mm.
	Thickness of Wear Layer		0,55 mm.
	Total Weight	EN ISO 23997	7.140 kg/m²
	Usage Classification	EN 16511	Class 23 / Class 34
	Plank Size	ISO 24337	Click : 177,8 x 1219,2 mm. Click : 228,6 x 1219,2 mm.
	Packaging Per Carton: Planks		Click: 177,8 x 1219,2 mm, 2,167 m² 10 pcs. Click: 228,6x 1219,2 mm, 2,230 m² 8 pcs.
	Underlayment optionally IXPE		+ 1mm IXPE Underlay
	Surface treatment (UV)		Yes
	Beveled Edges		Yes -Micro Bevel
	Dimensional Stability	EN-ISO 23999	≤0,15%
	Reaction to Fire	EN 13501-1	BFL-S1
	Residual Indentation	ISO 24343-1	≤ 0,05 mm
	Furniture Leg	EN 424	No damage
	Castor Chair	ISO 4918 - EN 425	No change in appearance after 25.000 cycles
	Locking Strength	ISO 24334	Longitudinal joint: 3.4 kN/m, Trans joint 3.6 kN/m
	Impact Sound Reduction with 1mm IXPE Underlay	EN ISO 717-2	19 dB
	STC Sound Testing with 1mm IXPE Underlay	ASTM 492-09	STC 52
	IIC Sound Testing with 1mm IXPE Underlay	ASTM E 989-18	IIC 55
	Light Fastness	EN ISO 105-B02	6 -7
	Resistance to Staining	EN 438-2	Groups 1 - 3: grade 5
	Micro Scratch Resistance	EN 16094	MSR-A2
	Impact Resistance	EN 13329	> 1800 mm
	Thermal Resistance	EN 12664	0,0177 m² K/W
	Slip Resistance	DIN 51130 EN 13893	R9 μ≥ 0,30 DS
	Static Electrical Charging	EN 1815	≤2kV
	Formaldehyde	EN 717-1:2014	E1 (Formaldehyde Free)
	Pentachlorophenol (PCP)	CP 491510-01	PCP Free
	FloorScore	Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0	SCS-FS-05915
	TVOC	EN 16516 , ISO 16000	A+

TS EN 14041

Phthalate Free

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