

UV Layer UV suojattu pinta

Wear Layer Pintakalvo

Color Films Kuosi / Väri

SPC Core Kivivinyyli runko

IXPE (optional) Integroitu kopinainvaimennus

5 Layers



HEALTH & SAFETY



DUST FREE



RECYCLABLE



PHTHALATE FREE



4+1 MM



WATERPROOF



EASY MAINTENANCE



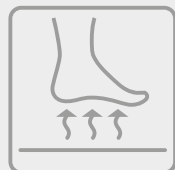
EASY INSTALLATION



ECO FRIENDLY



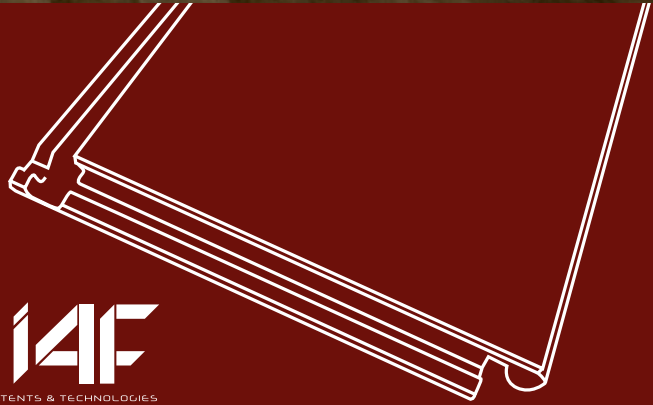
ANTIBACTERIAL



WARM UNDERFOOT



SOUND INSULATION



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.

TECHNICAL SPECIFICATIONS

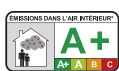
EN 16511



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

PRODUCT SPECIFICATION	STANDARD	4mm 0,30mm SPC Click	4 mm. 0,55 mm. SPC Click
Total Thickness Paksuus	ISO 24337	4,00 mm.	4,00 mm.
Thickness of Wear Layer Pintakalvon paksuus		0,30mm	0,55 mm.
Total Weight Paino	EN ISO 23997	7.850 kg/m ²	7.140 kg/m ²
Usage Classification KL	EN 16511	Class 23 / Class 33	Class 23 / Class 34
Plank Size Mitat	ISO 24337	Click: 177,8 x 1219,2 mm Click: 228,6 x 1219,2 mm	Click : 177,8 x 1219,2 mm. Click : 228,6 x 1219,2 mm.
Packaging Per Carton: Planks	Pakkaus	Click: 177,8x 1219,2 mm, 2,167 m ² 10 pcs. Click: 228,6x 1219,2 mm, 2,230 m ² 8 pcs.	Click: 177,8 x 1219,2 mm, 2,167 m ² 10 pcs. Click: 228,6x 1219,2 mm, 2,230 m ² 8 pcs.
Underlayment optionally IXPE	Askeläänen eristys	+ 1mm IXPE Underlay	+ 1mm IXPE Underlay
Surface treatment (UV)	UV käsittely	Yes	Yes
Beveled Edges	Reunat	Yes -Micro Bevel	Yes -Micro Bevel
Dimensional Stability	EN-ISO 23999 Mitta %	≤0,15%	≤0,15%
Reaction to Fire	EN 13501-1 Palonkesto	BFL-S1	BFL-S1
Residual Indentation	ISO 24343-1	≤ 0,05 mm	≤ 0,05 mm
Furniture Leg	EN 424	No damage	No damage
Castor Chair	ISO 4918 - EN 425	No change	No change
Locking Strength	ISO 24334 Pontti	Longitudinal joint: 3.7 kN/m, Trans joint 3.6 kN/m	Longitudinal joint: 3.4 kN/m, Trans joint 3.6 kN/m
Impact Sound Reduction with 1mm IXPE Underlay	EN ISO 717-2 dB	21 dB	19 dB
Light Fastness	EN ISO 105-B02 Valo	6	6 -7
Resistance to Staining	EN 438-2 Kemiall	Groups 1 - 3: grade 5	Groups 1 - 3: grade 5
Micro Scratch Resistance	EN 16094	MSR-A2	MSR-A2
Impact Resistance	EN 13329 Annex F	> 1800 mm	> 1800 mm
Abrasion Resistance	EN 13329 Annex E	≥ 2000 cycles	≥ 4000 cycles
Thermal Resistance	EN 12664 Lämmön joht	0,0160 m ² K/W	0,0177 m ² K/W
Slip Resistance	DIN 51130 EN 13893 Pinta	R9 μ ≥ 0,30 DS	R9 μ ≥ 0,30 DS
Static Electrical Propensity	EN 1815 Sähkönjohtavuus	≤2kV	≤2kV
Formaldehyde	EN 717-1:2014 Formal	E1 (Formaldehyde Free)	E1 (Formaldehyde Free)
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
Pentachlorophenol (PCP)	CP 491510-01	PCP Free	PCP Free
Floor Heating System	Yes suitable, see separate installation instructions.	Max. 29° C Lattialämmitys	Max. 29° C
FloorScore	Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0	SCS-FS-05915	SCS-FS-05915

TVOC **VOC päästöt** EN 16516 , ISO 16000 A+ A+



TS EN 14041



Phthalate Free



SCS Global Services

adofloor.com



FORTIKA
LVT & SPC COLLECTION