

Admonter FLOORs to be used as floor covering for interior use	Reaction to fire clasification according to EN 14342 chart 1 after fire in-spection according to EN 13501-1										Thermal Conductivity λ <W/m K>								formal-dehyde class	biological durability	Slipperiness
Type of wood	Instal-lation type	Finish	Thickness mm								Thickness mmm										
			Top layer thickness mm								Top layer thickness mm										
			10/10,5	9,5	13	13	14	15	17	21	10/10,5	9,5	13	13	14	15	17	21			
			3,6	9,5	2,5	3,6	3,6	3,6	5,0	3,6	3,6	9,5	2,5	3,6	3,6	3,6	5,5	3,6			
Oak (incl. smoked type and Reclaimed Wood)	1	W					D _{fl} -s1	D _{fl} -s1	C _{fl} -s1	D _{fl} -s1	0,14	0,17	0,13 (0,14)	0,14	0,14	0,14 (0,15)	0,14 (0,15)	0,13 (0,14)	E1	class 1	NPD
	2	W	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1											
	3	W,B			D _{fl} -s1	D _{fl} -s1	D _{fl} -s1	D _{fl} -s1	C _{fl} -s1	D _{fl} -s1											
	2	B		C _{fl} -s1					C _{fl} -s1												
Oak thermo	1;3	W,B					D _{fl} -s1		D _{fl} -s1	0,14		0,13	0,14		0,14		0,13				
	2	W	C _{fl} -s1		C _{fl} -s1	C _{fl} -s1		C _{fl} -s1										D _{fl} -s1			
Ash (incl. Core Ash)	1;3	W,B					D _{fl} -s1		D _{fl} -s1	0,14	0,17		0,14		0,14 (0,15)		0,13 (0,14)				
	2	W	C _{fl} -s1	D _{fl} -s1		C _{fl} -s1		C _{fl} -s1										C _{fl} -s1			
	2	B		D _{fl} -s1																	
American Walnut	1;3	W,B				D _{fl} -s1		D _{fl} -s1		0,14			0,13		0,13						
	2	W	C _{fl} -s1			C _{fl} -s1		C _{fl} -s1													
Reclaimed Wood Spruce/Fir (incl. extreme)	1;2;3	W,B						F _{fl}								0,12					
Spruce (Spruce aged)	1;3	W,B						F _{fl}		F _{fl}				0,12		0,12		0,12			
	2	W						C _{fl} -s1		D _{fl} -s1											
Fir	1;2;3	W,B						F _{fl}								0,12					
Pine	1;2;3	W,B						F _{fl}								0,13					
Stone-Pine	1;2;3	W,B						F _{fl}								0,13					
Larch	1	W						C _{fl} -s1		D _{fl} -s1	0,13	0,15		0,13		0,14		0,13			
	2	W	C _{fl} -s1	D _{fl} -s1		C _{fl} -s1		C _{fl} -s1		C _{fl} -s1											
	3	W,B				D _{fl} -s1		D _{fl} -s1		D _{fl} -s1											
Larch thermo (Grigio)	1;3	W,B						D _{fl} -s1								0,13					
	2	W						C _{fl} -s1													
Larch aged (steamed)	1	W						C _{fl} -s1		D _{fl} -s1	0,13			0,13		0,13		0,13			
	2	W	C _{fl} -s1			C _{fl} -s1		C _{fl} -s1		C _{fl} -s1											
	3	W,B				D _{fl} -s1		D _{fl} -s1		D _{fl} -s1											

Note:
Surface B: with on-site surface treatment in accordance with EN 14342 Table 1. Certified gross density of Admonter natural wood flooring Floors > 500 kg/m³ (the following may be used for surface coating: Acrylic, polyurethane and soap, (50 to 100) g/m², or oil, (20 to 60) g/m²)

Surface W: factory-applied surface

Installation type 1: floating on „wineo insulating mat Sound-Protect-Eco“
Installation type 2: full-area bonding („type of fastening“) using commercially available parquet adhesive, subfloor cement screed or subfloor which corresponds to Euroclass A1fl or A2fl and has a minimum bulk density of 1350 kg/m³.
Installation type 3: all other installation types („end use conditions“) in accordance with EN 14342 Table 1; for total thickness < 15 mm, only installation without an air gap on the underside is permitted;

*) Values in () valid for hardwood backing
NPD: no property determined (no properties determined)