

# Technical features

RANGE OF PRODUCTS		12 mm			
		Herringbone	Forte	Solid Plus	Solid Chic
FEATURES	Warranty	35 years	35 years	35 years	35 years
	Profile and assembly	5G*	5G*	5G*	5G*
	Texture: surface aspect	←———— Depends on the decor —————→			
	Bevels	4 Bevels	No	4 Bevels	4 Bevels
	Quality	←———— DPL standard —————→			
	Panel	←———— HDF - WP <sup>1)</sup> —————→			
	Total thickness in mm	12	12	12	12
	Dimension of the board in mm	640 x 143	1286 x 214	1286 x 214	1286 x 172
TESTS	Class of use	23/33	23/33	23/33	23/33
	Abrasion resistance · EN 13329	AC6	AC6	AC6	AC6
	Impact resistance · EN 13329	IC3	IC3	IC3	IC3
	Resistance to chemical agents · EN 438	←———— Group 1/2 : 5 - Group 3 : 4 —————→			
	Resistance to cigarettes burns · EN 438-2-18	←———— Degree 4 —————→			
	Resistance to light effect · EN 438-2-16	←———— Degree ≥ 6 <sup>2)</sup> —————→			
	Thermal resistance sqm K/W	←———— ≤ 0,15 —————→			
	Substrate formaldehyde content · EN 120	←———— Inoffensive, E1 quality - 8 mg/100 g —————→			
	Laminate flooring formaldehyde emission · NF EN717-2	←———— E1 ≤ 3,5 mg/m <sup>2</sup> . h —————→			
	Reaction to fire - Fire report · EN13501-1	←———— Laminate flooring fitted with underlays included in the fire report: Cf SI —————→			
DECLARATION	Declaration of conformity - CE labeling CE <sup>3)</sup>	Yes	Yes	Yes	Yes
	Traceability PEFC <sup>4)</sup>	Yes	Oui	Yes	Yes
	Health safety labelling <sup>5)</sup>	←———— A+ Class —————→			
LOGISTICS	Boards per kit	13	6	6	6
	Area per kit in sqm	1,19	1,65	1,65	1,33
	Weight per kit in kg	12,20	18	18	14
	Kit packaging	box	box	box	box
	Number of kit per pallet	60	48	48	52
	Area per pallet in sqm	71,40	79,30	79,30	69
	Weight pallet in kg	732	864	864	728

	12mm	8 mm			
	Solid Medium	Osmoze Medium	Osmoze	Clip 400	Vintage
	35 years	25 years	25 years	25 years	25 years
	5G*	5G*	5G*	5G*	5G*
	←———— Depends on the decor —————→				
	4 Bevels	4 Bevels	4 Bevels	No	No (with 4 bevels for 512 and 552)
	←———— DPL standard —————→				
	←———— HDF - WP <sup>1)</sup> —————→				
	12	8	8	8	8
	1286 x 122	1286 x 122	1286 x 192	1286 x 192	1286 x 192
	23/33	23/33	23/33	23/33	23/33
	AC6	AC5	AC5	AC5	AC5
	IC3	IC3	IC3	IC3	IC3
	←———— Group 1/2 : 5 - Group 3 : 4 —————→				
	←———— Degree 4 —————→				
	←———— Degree ≥ 6 <sup>2)</sup> —————→				
	←———— ≤ 0,15 —————→				
	←———— Inoffensive, E1 quality - 8 mg/100 g —————→				
	←———— E1 ≤ 3,5 mg/m <sup>2</sup> . h —————→				
	←———— Laminate flooring fitted with underlays included in the fire report: Cf SI —————→				
	Yes	Yes	Yes	Yes	Yes
	Yes	Yes	Yes	Yes	Yes
	←———— A+ Class —————→				
	6	9	9	9	9
	0,94	1,41	2,22	2,22	2,22
	10	10	16	16	16
	box	box	box	box	box
	78	78	48	48	48
	73,40	110,14	106,70	106,70	106,70
	780	780	768	768	768



This information is given for information purpose only and specifications are liable to change without warning.

<sup>1)</sup>WP : Water protect

<sup>2)</sup>Blue wool scale part B02 ≥ 6. Grey scale, part A02 ≥ 4.

<sup>3)</sup>EC marking declaration of conformity available on request on our website. All our products comply with the EN 14041.

<sup>4)</sup>Our products are made from wood taken from sustainably managed forests.

<sup>5)</sup>Information as to emissions of volatile compounds in the indoor air, which might be harmful to the health when inhaled, on a scale from Class A+ (very low emissions) to C (high emissions).