



COLLECTION | CLASSIC COLOR | WALNUT

Wood species | Oak
Grade | Select & Better
Constructions | 2-layer T&G Engineered Flooring
Size | 12,7 x 107,95 x 300...1845 mm (½" x 4 ¼" x 1'..6")
Finish | Lacquer CosNanoTech+

CONSTRUCTION : 2-LAYER T&G ENGINEERED FLOORING

DIMENSIONS :			PACKAGING :	
			BOX	PALLET
Thickness	12,7 mm (½")	Content:	2,26 m ²	36 (81,36 m ²)
Width	107,95 mm (4 ¼")	Weight	21 kg	760 kg
Length	300 ...1845 mm (1'..6')	H x W x L	85 x 255 x 1900 mm	1140 x 780 x 1900 mm
Average length	0,7 m (2 ½')	Content:	24,5 sq.ft.	882 sq.ft.
Microbevel	0,5 mm	Weight	46 lb	1680 lb
Joint type	tongue and groove (T&G)	H x W x L	3" x 10" x 75"	45" x 31" x 75"

DEVIATIONS :

Deviation on Thickness	± 0,2 mm	EN 13489
Deviation on Width	± 0,2 mm	
Height Difference	≤ 0,2 % of width	ГОСТ 862.1
Cup	≤ 0,2 % of plank width	СТБ 1454
Bow	≤ 0,1 % of length	EN 13489
Spring	≤ 0,5 % of length	

CHARACTERISTICS :

Fire resistance	Dfl-s1	EN 14342
Formaldehyde emission class	E1	
Pentachlorophenol content	None	
Thermal resistance	0,082 m ² ·K/W	
Thermal conductivity	0,155 W/(m·K)	
Structural warranty	Lifetime	

INSTALLATION :



Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor.
Applicable above, on and below ground level.

STORAGE AND USAGE :



— Air humidity 40% – 65%
— Temperature +18 °C – +22 °C

FINISH : LACQUER CosNanoTech+

DESCRIPTION :	
Type of coating	UV-curable polyurethane-acrylate with micro-corundum
Surface (finish) type	Closed pores
Sheen	Semigloss 30-40 GU/60°
Finish warranty	25 years

CLASSIFICATION SURFACE CHARACTERISTICS :

Wear resistance	Taber Test - 500 turns (S 42; 1000 gr)	EN 438-2
Scratch resistance	Rating 3	EN 438
Slip resistance	46 (SRV dry)	EN 15676
Resistance to chemical agents	Class 5 (Except blue ink)	EN 13442
Repairability	Low	

MAINTENANCE AND CARE CONDITIONS :

Maintenance of hardwood floors with lacquer CosNanoTech+ finish assumes regular (daily if necessary) cleaning from dust and dirt using a vacuum, followed by a thorough cleaning using Coswick hardwood floor cleaner or other similar product. Due to high wear resistance properties, CosNanoTech+ lacquer finish does not require any additional care or finish renewal throughout the entire life of the floor.

GRADE : SELECT & BETTER

DESCRIPTION :		DESCRIPTION :	
Sound sapwood	Permitted to 25% of the plank area	Bark pocket	Permitted up to 10 mm in length, up to 3 mm in width, filled
Colour variation	Permitted slight colour variation	Pith	Permitted healthy heart
Knot	Permitted up to 10 mm, filled	Slope of grain	Permitted
Checks	Not permitted	Medullary ray	Permitted