



# HARDWOOD FLOORING | TECHNICAL INFORMATION



Product # 2-1179-1668



LINE | METROPOLITAN GREY  
COLOR | STEEL

Wood species | Oak  
Grade | Select  
Constructions | 2-layer T&G Engineered Flooring  
Size | 15,0 x 127 x 300...1845 mm (5/8" x 5" x 1'...6")  
Finish | Resilient Lacquer

## CONSTRUCTION : 2-LAYER T&G ENGINEERED FLOORING

DIMENSIONS :			PACKAGING :		
			BOX	PALLET	
Thickness	15,0 mm (5/8")		Content:	2,22 m <sup>2</sup>	36 (79,92 m <sup>2</sup> )
Width	127 mm (5")		Weight	26 kg	960 kg
Length	300...1845 mm (2'...6')		H x W x L	85 x 280 x 1900 mm	1140 x 845 x 1900 mm
Average length	0,74 m (2 1/2')		Content:	24 sq.ft.	860 sq.ft.
Microbevel	0,5 mm		Weight	57 lb	2110 lb
Joint type	tongue and groove (T&G)	H x W x L	3" x 11" x 75"	45" x 33" x 75"	

## DEVIATIONS :

Deviation on Thickness	± 0,2 mm	EN 13489 ГОСТ 862.3 - 2020 ГОСТ 862.1 - 85
Deviation on Width	± 0,2 mm	
Height Difference	≤ 0,2 % of width	
Cup	≤ 0,2 % of plank width	EN 13489
Bow	≤ 0,1 % of length	
Spring	≤ 0,5 % of length	

## CHARACTERISTICS :

Fire resistance	Dfl-s1	EN 14342
Formaldehyde emission class	E1	
Pentachlorophenol content	None	
Thermal penetration	0,104 m <sup>2</sup> ·K/W	
Thermal conductivity	0,154 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 : RESILIENT LACQUER

DESCRIPTION :	
Type of coating	UV-cured modified polyurethane-acrylate
Surface (finish) type	Semi-closed pores
Sheen	Semigloss 15 - 22 GU/60°
Finish warranty	-

## CLASSIFICATION SURFACE CHARACTERISTICS :

Wear resistance	Not rated	EN 438-2
Scratch resistance	Not rated	EN 438-2
Slip resistance	52 (SRV dry)	EN 15676
Resistance to chemical agents	Class 5 (Except blue ink)	EN 13442
Repairability	Medium	

## MAINTENANCE AND CARE CONDITIONS :

Maintenance of hardwood floors with Resilient Lacquer 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.

## GRADE : SELECT

DESCRIPTION :		DESCRIPTION :	
Sound sapwood	Permitted non-contrasting up 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