



Collection  
format

**Healthcare Wood**  
Standard - 0.098" / 2.5mm

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Healthcare Collection

### Product description

construction	high performance commercial luxury vinyl tile
thickness	0.098" / 2.5mm
wear layer	.020" / 20 mil / 0.5mm
surface	polyurethane reinforced (PUR) top surface with glass bead technology
finish	smooth, matte, anti-microbial, anti-bacterial, anti-fungal
edge type	micro beveled
installation method	direct glue-down
custom	custom sizes and gauges available
warranty	10 year commercial wear / 1 year manufacturing defect

### Dimensions and packaging

	tile size	sq. ft. per piece	carton size	pieces per carton	weight per carton
plank	6" x 48" / 152.3 x 1219.2mm	2.0 ft <sup>2</sup> / 0.186m <sup>2</sup>	36 ft <sup>2</sup> / 3.34m <sup>2</sup>	18 planks	31.9 lb / 14.5 kg

### ASTM and EN Technical standards

	ASTM and EN	result		ASTM and EN	result
wear group	EN 685	class 34,43	slip resistance	ASTM D2047 DIN 51130 EN 13893 DIN 51097	ADA compliant R10 ≥ 0.3 A
weight	EN 430	3900 g / m <sup>2</sup>	residual indentation	ASTM F1700 EN 433	pass 0.05 mm
anti-bacterial, anti-fungicidal	JIS Z 2801 ASTM G-21	excellent excellent	sound reduction	ASTM E90	SCT55 / IIC45 / 4dB
chemical resistance	ASTM F925 EN 423	excellent excellent	smoke generation	ASTM E662	< 450
color fastness	ASTM F1515 ISO 105-B02-3	exceeds requirements ≥ 6	fire rating	ASTM E648 DIN 4102 EN 1350-1	class 1 B 1 B <sub>n</sub> -st
dimensional stability	ASTM F2199 EN 434	exceeds requirements ≤ 0.25%			
flexibility	ASTM F137 EN 435	pass pass			