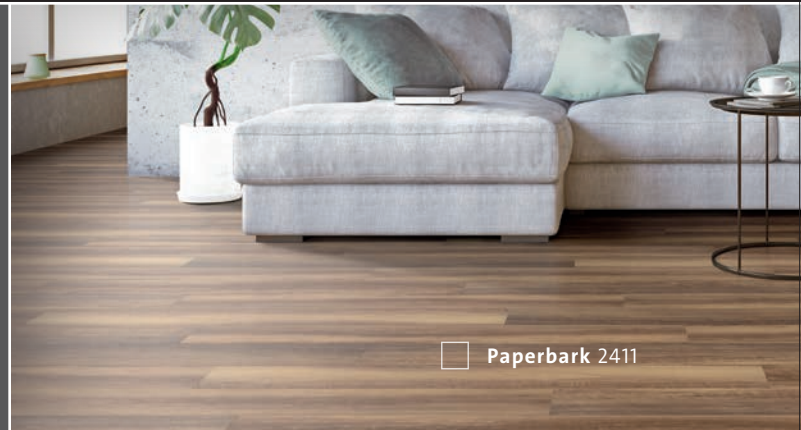


# MiPlank

## PRODUCT SPECIFICATION

### KEY FEATURES

- Natural timber designs.
- Featuring a high quality PUR.
- BRE Global A+ rating (Generic).
- Up to 9dB impact sound reduction.
- Heavy commercial applications & residential.



□ Paperbark 2411

PRODUCT FORMAT	Standard	Result
Gauge	ISO 24346 (EN 428)	5.0mm
Wear Layer	ISO 24246 (EN 428)	0.55mm
Total Weight	ISO 23997 (EN 430)	8000g/m <sup>2</sup>
Finish		PUR

PLANK SIZE	Size	Shades	Quantity per Box	Coverage per Box/Roll
Plank	177.8mm x 1219.2mm	4	10	2.17m <sup>2</sup>
	185mm x 1505mm	10	8	2.23m <sup>2</sup>

PERFORMANCE REQUIREMENTS	Standard	Result
General Performance	ISO 10582 (EN 649)	Conforms
Use Area	ISO 10874 (EN 685)	23, 34, 43
Slip Resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann. B AS 4586	Class DS R10 R10
Binder Content	ISO 10582	Type I
Abrasion Resistance	EN 649	Group T
Reaction to Fire	EN 13501-1 ASTM E648 AS ISO 9239.1 CAN/ULC S102.2	Class Bfl-S1 Class 1 8kW/m <sup>2</sup> FSV < 300; SDV < 500
Residual Indentation	ISO 24343-1 (EN 433) ASTM F970 ASTM F1914	≤0.05mm* ≤0.018" @ 750psi ≤0.019"

Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Dimensional Stability	ISO 23999 (EN 434) ASTM F2199	≤0.1% max Pass
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Flexibility	ASTM F137	1" - Pass
Underfloor Heating		Suitable, max 27°C
Light Fastness	ISO 105-B02 (Method 3)	≥6
Resistance to Light	ASTM F1515	ΔE ≤ 8.0 - Meets
Resistance to Heat	ASTM F1514	ΔE ≤ 8.0 - Meets

\*Average test value from current production.

#### SUSTAINABILITY

	Standard	Result
BRE Green Guide		A+ Generic
Recyclable & Reusable		100%
Recycled Content		17%
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
AgBB/ABG		Pass

#### ACOUSTIC PERFORMANCE

	Standard	Result
Impact Sound Reduction	ISO 10140-3	9dB
Sound Transmission Coefficient	ASTM E90/492	STC 55
Impact Insulation Class	ASTM E90/492	IIC 56
IXPE Acoustic Layer		1.0mm

#### MAINTENANCE PERFORMANCE

	Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423) ASTM F925	Good resistance Good resistance

Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.

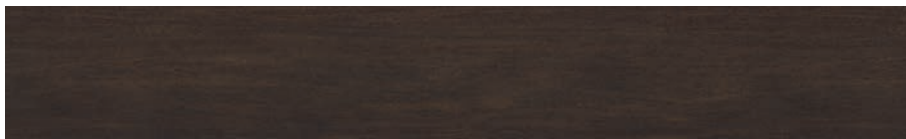


# MiPlank Shades

RANGE SHADES

14 Shades

Plank Size : 177.8 x 1219.2mm



2414 DARK OAK

 9414



2417 BLACKWOOD

 9417



2420 GREY GUM

 9420




2443 EASTERN OAK


Plank Size : 185 x 1505mm



2411 PAPERBARK

 9411

 Code refers to acoustic version of this shade, ideal for multi-residential & commercial spaces

 R10 All designs achieve R10, which is an ex-factory measure of slip resistance

Plank Size : 185 x 1505mm



2412 WATTLE



2413 SASSAFRAS

 9413



2418 SILVER BIRCH

 9418



2421 SUN BLEACHED ASH

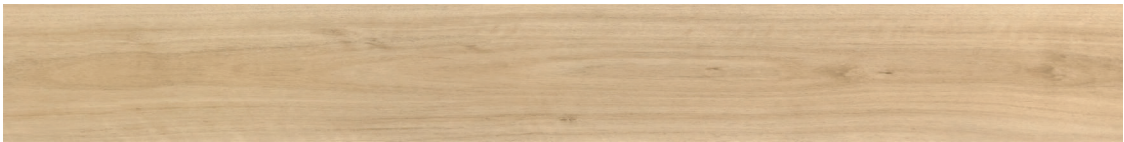
 9421



2440 COTTONWOOD



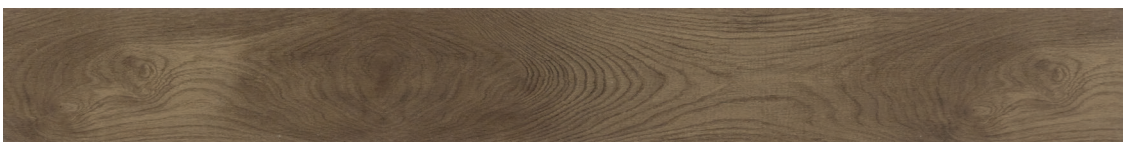
2441 WEATHERED FIR



2442 BLONDE MYRTLE



2444 KAURI PINE



2445 REFINED WALNUT