



METROFLOR[®]
CORPORATION

GENESIS

Waterproof WPC by METROFLOR[®]

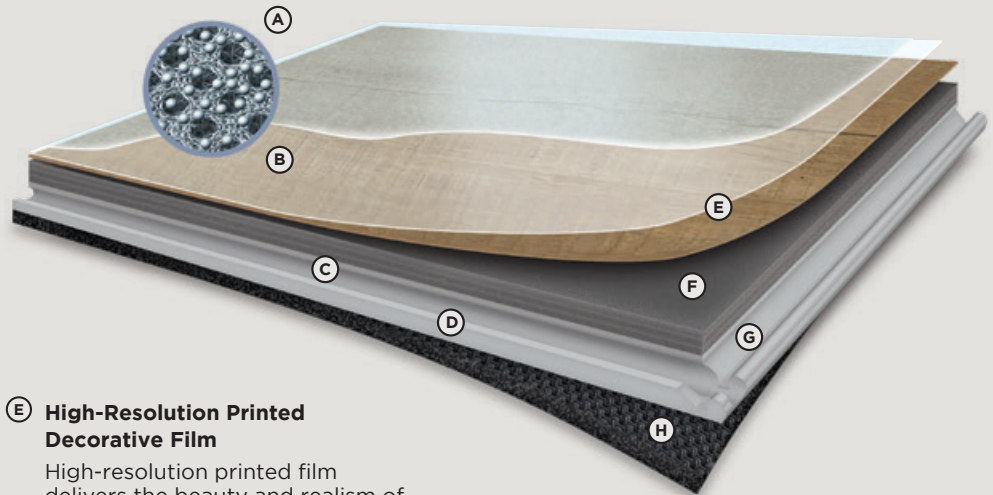
LUXURY VINYL FLOORING

BEAUTIFUL. DURABLE. 100% WATERPROOF.

2000XL LONG PLANK

GENESIS
Waterproof WPC by METROFLOR®

Product Construction



(A) FX3 Surface Protectant™

Treated with Ultra-Fresh, an advanced polymer finish that provides the ultimate in abrasion resistance and stain repellency. Integrated Ultra-Fresh treatment inhibits the growth of odor and stain causing mold and mildew.

(B) Clear Vinyl Wear Layer

A transparent vinyl wear layer provides significant durability against scuffs & abrasions.

(C) ISOCORE Technology®

A highly engineered closed-cell extruded structural grey core. ISOCORE Technology® is 100% waterproof, rigid, light, strong & dimensionally stable.

(D) Angle Locking Technology

Angle locking technology is profiled on long-edges of planks to facilitate a fast, floating-floor installation.

(E) High-Resolution Printed Decorative Film

High-resolution printed film delivers the beauty and realism of natural wood with vivid clarity.

(F) Solid Vinyl Top Layer

Multiple layers of solid virgin vinyl enhances durability and facilitates authentic embossing.

(G) DROPLock 100™ Technology

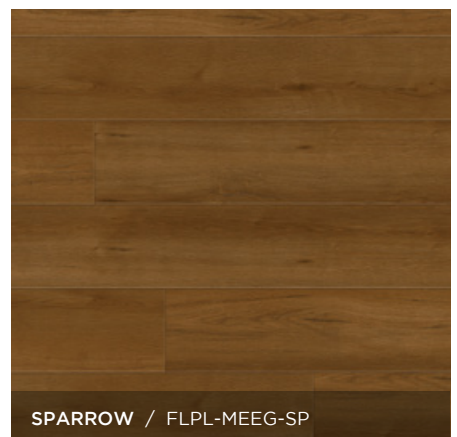
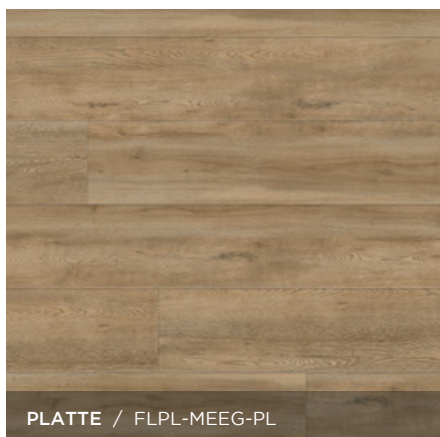
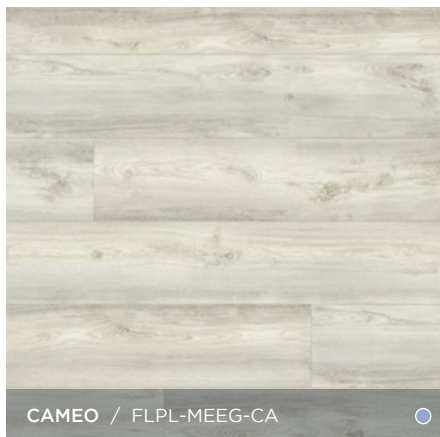
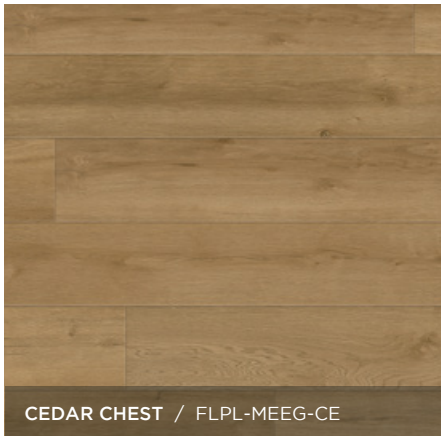
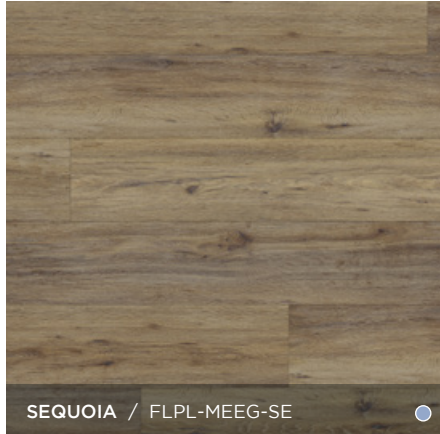
End joints utilize DROPLock 100™ Technology to facilitate a fold-down locking connection that dramatically expedites installation speed and aligns the top surfaces of adjoining planks.

(H) Integral Sound Mitigating Underlayment Treated with Ultra-Fresh

A pre-attached underlayment that minimizes both reflected and transmitted sound, is shock-absorbing, provides warmth and comfort underfoot and helps further conceal subfloor imperfections. Ultra-Fresh treatment inhibits the growth of odor and stain causing mold and mildew.



FEATURE	BENEFIT
REVOLUTIONARY ISOCORE TECHNOLOGY®	<ul style="list-style-type: none"> • 100% Waterproof • Strong, rigid and dimensionally stable • Installs over most existing hard surfaces, including ceramic tile • No telegraphing from minor subfloor imperfections • No acclimation required in residential applications • Superior accoustics
ULTRA-FRESH FRESHNESS PROTECTION	<ul style="list-style-type: none"> • Inhibits the growth of surface mold and mildew on all treated surfaces • Eliminates odors and stains associated with the growth of mold and mildew
DROPLock 100™ LOCKING SYSTEMS	<ul style="list-style-type: none"> • Fast, easy, glueless floating installation • Superior locking technology for a tight fit • Suitable for use with subfloor radiant heat
TOUGH, TRANSPARENT WEAR LAYER WITH FX³ SURFACE PROTECTANT	<ul style="list-style-type: none"> • The ultimate in abrasion protection • Superior stain repellency for easy clean-up • Integrated Ultra-Fresh inhibits the growth of odor and stain causing mold and mildew
AUTHENTIC LOOKS AND TEXTURES	<ul style="list-style-type: none"> • Natural wood beauty with the superior performance of LVT • Realistic embossing indistinguishable from real hardwood • High definition visuals and rich surface textures deliver a natural appearance at a fraction of the cost of real hardwood floors
LOW MAINTENANCE	<ul style="list-style-type: none"> • No waxing or surface treatments required • Sweep, dust mop, or vacuum daily • Use walk-off mats at outside entrances
DESIGN VERSATILITY	<ul style="list-style-type: none"> • Combines the beauty of hardwood, the durability of LVT, and the ease of angle-lock installation • Recommended for Retail, Hospitality, Multi-Family, Corporate, Educational, and Residential • Suitable for traditional wet areas including baths, laundry rooms, kitchens, and below-grade (basement) applications
PREMIUM ATTACHED FOAM UNDERLAYMENT	<ul style="list-style-type: none"> • Improves sound absorption for quieter environment • Provides warmth and comfort under foot • Reduces foot fatigue and impact stress on joints



2000XL LONG PLANK

GENESIS
Waterproof WPC by METROFLOR®

Specifications

Size:	220 x 1510 mm plank size
Gauge:	8.5 mm
Coverage:	8 pieces/carton = 2.66sq.m
Wear Layer:	0.508 mm
Edge:	Micro-Bevel
Finish:	Natural Timber
Warranty:	Lifetime Residential 15 Year Commercial Warranty*

*Limited Warranty – see www.woodlandlifestyle.com for full warranty details.



Moulding Profiles

All Mouldings Length: 2400mm

All measurements are approximate. * Installs with included trim track.

	Ref.	Dim.(mm)
T-Molding*	A	45mm
	B	10mm
	C	15mm
	D	7mm
Reducer*	A	45mm
	B	10mm
	C	12mm
	D	7mm
End Cap*	A	35mm
	B	10mm
	C	9mm
	D	7mm
Flush Mount Stair Nose	A	110mm
	B	25mm
	C	98mm
	D	7mm
	E	18mm
Quarter Round	A	19mm
	B	19mm
Trim Track	A	12mm
	B	6mm

2000XL LONG PLANK

Sound Ratings

Metroflor has a comprehensive sound rating program. Engage Genesis is tested in the two most common ceiling assemblies to provide you with accurate STC and IIC ratings.



LINK TO METROFLOR
SOUND REPORTS

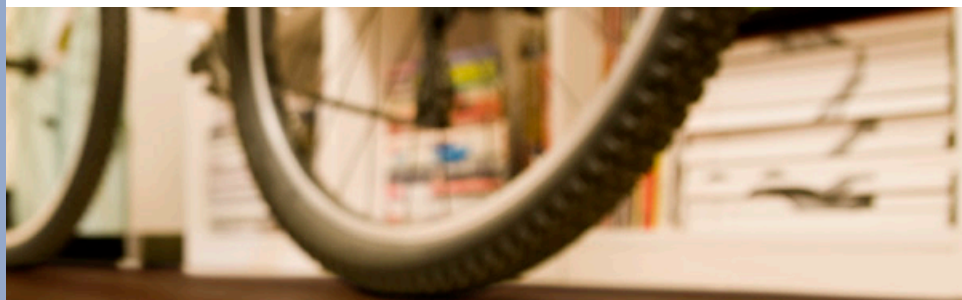
MAKE SURE YOU'RE COMPARING APPLES WITH APPLES!

STANDARD	DESCRIPTION	ASSEMBLY	IBC REQUIREMENTS	RESULTS
ASTM E90 & ASTM E413	Airborne Sound Transmission Loss of Building Partitions and Elements (STC / Sound Transmission Class)	150mm Concrete Slab	STC \geq 50	STC 51 (Surpasses Requirements)
		150mm Concrete Slab + Drop-Ceiling	STC \geq 50	STC 62 (Surpasses Requirements)
ASTM E492 & ASTM E989	Impact Sound Transmission Through Floor-Ceiling Assemblies (IIC / Impact Insulation Class)	150mm Concrete Slab	IIC \geq 50	IIC 53 (Surpasses Requirements)
		150mm Concrete Slab + Drop-Ceiling	IIC \geq 50	IIC 69 (Surpasses Requirements)
ASTM E2179 & ASTM E989	Effectiveness of Floor Coverings in Reducing Impact Sound Transmission (Δ IIC / Δ Impact Insulation Class)	150mm Slab	N/A	Δ IIC 24

PRO TIP

Be sure and specify the ceiling assembly you require for your flooring project from your supplier and ask your supplier the ceiling assembly used to achieve the ratings if it isn't specified on their documentation.

Better yet, just ask your flooring supplier for the "Delta IIC" that provides the IIC rating for just the floor. Then you can really compare apples with apples.



OUR QUALITY STANDARDS

Metroflor Engage Genesis[®] delivers high style, durability and easy maintenance. It is manufactured using the latest technology and to international standards and quality assurance based on ISO 14001 and ISO 9001.



The U.S. Green Building Council[®] is committed to a prosperous and sustainable future for our nation through cost-efficient and energy-saving green buildings.



Ultra-Fresh is a registered trademark of Thomson Research Associates Inc.



CERTIFIED BY
SCS Global Services

FLOORSCORE[®] CERTIFIED... SO YOU CAN BREATHE EASIER!

FloorScore[®] is a certification program established by the Resilient Floor Covering Institute (RFCI) for hard surface flooring and flooring adhesive products that meet strict indoor air quality (IAQ) requirements. Products bearing the FloorScore[®] label meet the indoor air quality emissions criteria of LEED, CHPS, the Green Guide for Health Care, and are recognized by a long list of healthy building programs.



CERTIFIED BY
SCS Global Services



Proudly supplied and distributed by:

WOODLAND LIFESTYLE

Phone (09) 308 7948

Email hello@woodlandlifestyle.com

3 Wilson Road,

Upper Moutere 7175, New Zealand

Engage Genesis[®] with Isocore Technology[®] is a patent-pending product from Metroflor Corporation.

Swatch images within this brochure are shown for reference only and may not reflect final product color match.

© 2021 Metroflor Corporation

May 2021