



Introducing Forvarium an SPC vinyl floor. Built using the latest technologies that combine a flexible but rigid core structure with an improved installation experience and a stronger, less brittle joint than traditional SPC.

CONSTRUCTION	SPECIFICATION	STANDARD
Density	1.55g/cm³	EN 430
Total Thickness	5.5mm (4.5+1mm)	ISO 24346
Size & Pack Quantity	Plank Herringbone Tiles	180 x 1220mm 122 x 610mm 457 x 914mm
Wear Layer Thickness	0.55mm	EN 429
Surface treatment	Matte PU Coating	ASTM D523
Bevelled edge	Bevel	Bevel
Classification	Class 33 - Heavy Commercial Class 23 - Domestic	ISO 24340 ISO 24340
Squareness	≤ 0.25mm	ISO 24342
Straightness	≤ 0.25mm	ISO 24342
Assembled Gap	Avg ≤ 0.15mm Max ≤ 0.20mm	EN 13329
Height Difference (Assembled)	Avg ≤ 0.10mm Max ≤ 0.15mm	EN 13329
Gloss Unit	5 +1°	ASTM D523
Reaction To Fire	Bfl-s1	EN 13501-1
Light Fastness	Pass≥6	EN ISO 105-B02
Micro Scratch Resistance	MSR≤B2	EN 16094
Scratch Resistance	≥2500g	ISO 1518
Thermal Conductivity	0.132 W/(m.k)	ISO 10456 /ISO 8301
Dimension Stability (80°C/6H)	≤ 0.08%	EN 434 /ISO 23999
Curling after exposure to heat (80°C/6H)	≤1.00mm	EN434 /ISO 23999
Peel Resistance	≥50N /5cm	EN431
Slip Resistance	R10	DIN 51130:2014
Acoustic impact to noise reduction	Δ Lw = 19 dB	ISO 10140-1: 2020 ISO 717-2: 2013
Determination of staining and resistance to chemicals	Class 0	EN ISO 26987:2012
Migrations of heavy metals	Pass	EN 71 Part 3
Phthalate content	Pass	EN 14372 :2014
Underfloor Heating	Yes, ≤27°C	
Recycling	Suitable	
Installation Method	Uniclic® or Unidrop®	
Underlay	1mm IXPE	



Kogarashi Gold
APX4401

Hinoki Mist
APX4402

Kumo Grey
APX4403

Yuki Ash
APX4404

Inaka Bronze
APX4405

Kura Taupe
APX4406

Sakura Sand
APX4407



Taki Chestnut
APX4308

Kogarashi Gold HB
APX4409

Hinoki Mist HB
APX4410

Kumo Grey HB
APX4411

Yuki Ash HB
APX4412

Suna Stone
APX4414

Haikyo Stone
APX4415

Kuro Stone
APX4416

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WARRANTY

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