

Forvarium

Available in the following styles



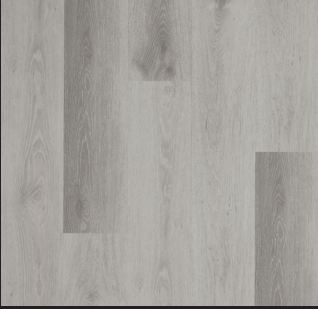
Kogarashi Gold
APX4401



Hinoki Mist
APX4402



Kumo Grey
APX4403



Yuki Ash
APX4404



Inaka Bronze
APX4405



Kura Taupe
APX4406



Sakura Sand
APX4407



Taki Chesnut
APX4408



Kogarashi Gold HB
APX4409



Hinoki Mist HB
APX4410



Kumo Grey HB
APX4411



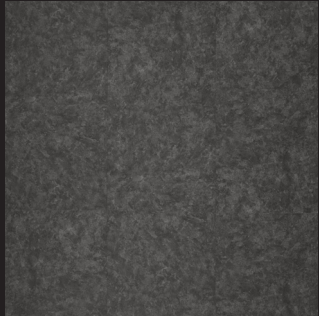
Yuki Ash HB
APX4412



Suna Stone
APX4414



Haikyo Stone
APX4415



Kuro Stone
APX4416

CONSTRUCTION	SPECIFICATION	STANDARD
Density	1.55g/cm³	EN 430
Total Thickness	5.5mm (4.5+1mm)	ISO 24346
Size & Pack Quantitiy	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 Commerical 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
	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	

