
LOOSELAY 50NW-EX

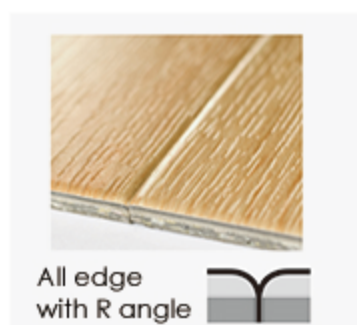
WOOD



MADE IN JAPAN

Special Features

- No Wax maintenance needed.
- Highly durable UV surface.
- Hard to make dirt.



MADE IN JAPAN



PLANK SIZE : 166.7 x 1000 x 5mm

Installation : Monolithic / Ashlar



TTN3121 - OAK



TTN3121 - OAK



TTN3140 - OAK



TTN3140 - OAK



TTN3133 - OAK



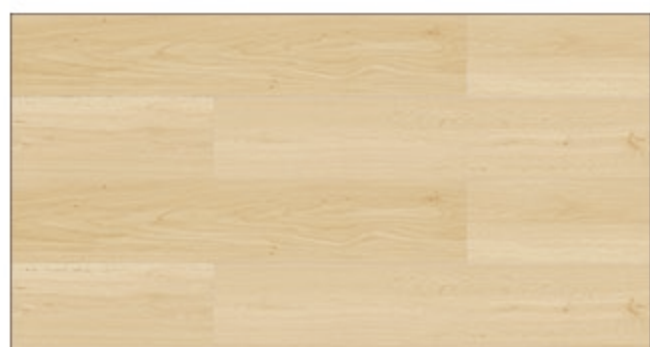
TTN3133 - OAK



TTN3124 - OAK



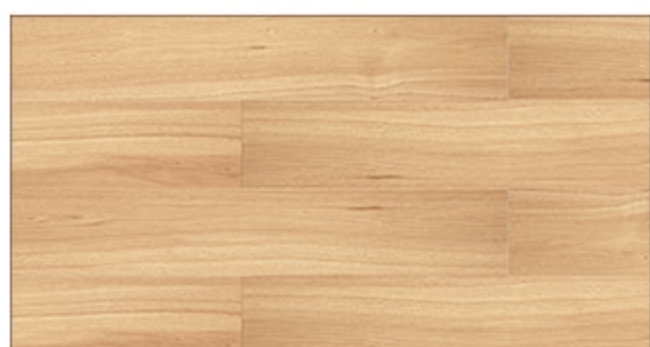
TTN3124 - OAK



TTN3108 - OAK



TTN3108 - OAK



TTN3105 - WALNUT



TTN3105 - WALNUT



TTN3125 - OAK



TTN3125 - OAK



TTN3140



TTN3140



TTN3125



TTN3131 - OAK



TTN3131 - OAK



TTN3113 - OAK



TTN3113 - OAK



TTN3139 - TEAK



TTN3139 - TEAK



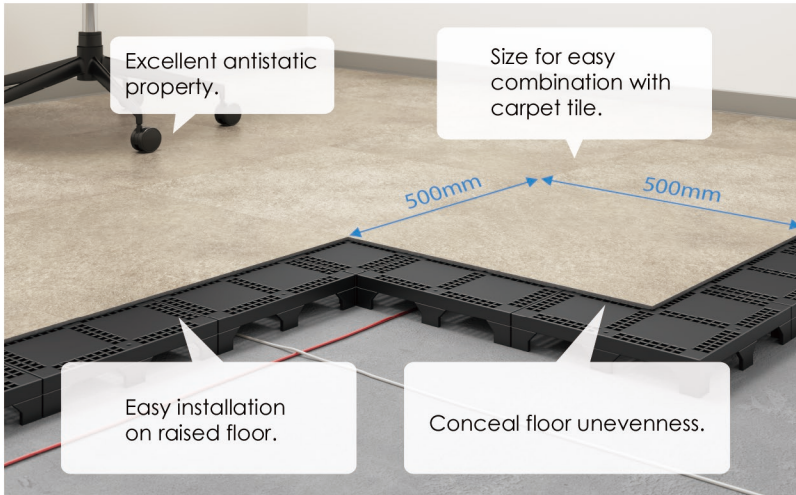
TTN3124



(Left)TTN3133 . (Right)TTN3603



LOOSELAY TILE Series Features



01 Easy to install

Vinyl floor tiles that can be installed over raised-floor or mortar subfloor.

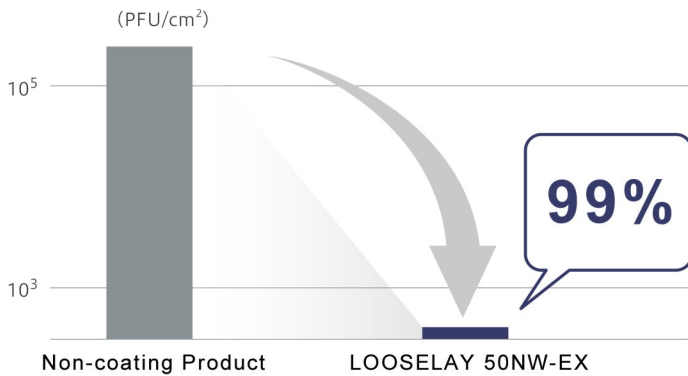
02 Antibacterial

Helps to create a clean environment by inhibiting the growth of bacteria.

Antibacterial active value		
Escherichia coli	Staphylococcus Aureus	MRSA
More than 2.0	More than 2.0	More than 2.0

03 Antiviral

Number of Viruses(PFU/cm²)



Reduces the number of specific viruses on the surface of the product by more than 99%!



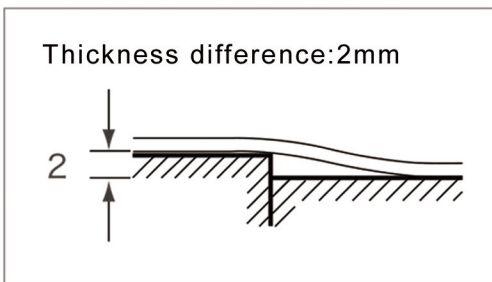
Complies with SIAA safety standards.

- Antiviral processing is not intended for the treatment or prevention of illnesses.
- SIAA marking is indicated on products that have been quality controlled and disclosed on such information, in accordance to the guidelines of the Society of International sustaining growth for Antimicrobial Articles based on the results evaluated by ISO21702 method.

04 Conceal the subfloor of unevenness

LOOSELAY can be installed over raised floor. The thickness of the tile covers the gap between panels and joints. They also have excellent dimensional stability and flexibility, which reduce the risk of cracking.

■ Concealing test for subfloor unevenness (Thickness difference:2mm)



Tile surface condition due to the subfloor unevenness	
The number of caster trips	Looselay 50NW-EX
50	◎
100	○
150	○
200	○

Symbol refer to :

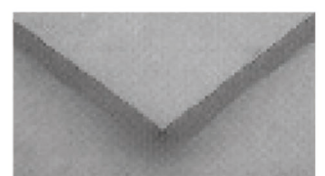
◎: No marking



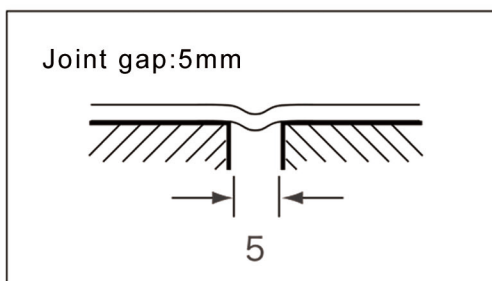
○: A bit of unclear marking



✕: Obvious marking



■ Concealing test for subfloor unevenness (Joint gap:5mm)





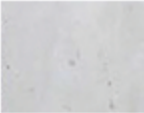
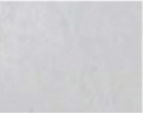
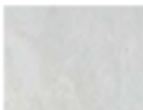

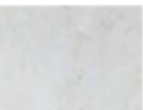
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PRODUCT SPECIFICATION (Looselay 50 NW-EX)

TEST ITEM	UNIT	TEST METHOD	TEST RESULT
Overall thickness	mm	ISO 24346:2006(E)	5.19
Weight per unit	g/m ²	ISO 23997:2007(E) & EN 430:1994	8760
Residual indentation	mm	ISO 24343-1:2007(E)	0.08
Dimensional stability and curling resultant to heat	mm %	ISO 23999:2021 (E)	Curling : Initial 0, Final 0 Dimensinal Stability : MD +0.05, TD 0
Colour fastness to light		ISO 105-B02:-2014 Method 3	Grade 6
Dynamic coefficient of friction		EN 138893:2002	0.57
Wear resistance	Fv	EN 660-2:1999+ A1:2003 & EN 649:2011	Fv=3.0mm ³ /100revolutions Wear group P
Test for resistance to bacteria		ISO 846:2019	Pass
Anti Virus (SIAA Certified)		ISO21702 film-adhesion method	Pass
Indoor air quality (IAQ) certification		Floor Score	SCS-FS-03027 : 2024.04.01 - 2025.03.31
Resilient floor coverings		ISO 26987:2008	0 Not affected
Static electrical propensity		EN 1815:2016 Method A	<0.1
Fire classification		EN 13501-1:2018 ISO 26987:2008 EN ISO 11925-2:2020	B _{fl} -S1 Critical flux (kW/m ²) : 9.9 Smoke (% x minutes) : 34 Pass
Slip resistance		DIN 51130:2014	R10

Easy to clean and remove stains.

NW has better "stain resistance" than wax. Therefore, the regular cleanings can be reduced. In addition, as with wax, NW is "easy to clean" and does not require long cleaning times.

Vinyl Flooring	Before dirt	After dirt	After cleaning
 NW EX NO WAX			
Normal Product			

Reducing CO₂ emission by using recycling material

TOLI has been reusing agricultural vinyl for **about 40 years**, contributing to the reduction of industrial waste, in addition to recycled materials in our factories.

	Recycled Material Weight Ratio	CO ₂ emission kg-CO ₂ /m ²	CO ₂ emission Reduction ratio
LOOSELAY 40 NW-EX	49%	7.2	46%
LOOSELAY 50 NW-EX LOOSELAY MASTER NW-EX	50%	7.6	53%



These products are recognized as having a low environmental impact throughout their life cycle, from production to disposal, and as being environmentally compliant.



An unified label for "Products compliant with the Green Purchasing Law" as determined by the Interior Fabric Industry Revitalization Council. The total weight of the recycled vinyl material must be at least 15% of the total product weight.



※高耐久仕様を除く