

Reflections 55
Reflections Loose Lay



25551902 (LVT) 19 x 122.7cm 2.5mm 0.55mm 50551902 (LVT Loose Lay) 5.0mm 0.55mm
Taku Oak Light Grege



25550686 (LVT) 22.8 x 152.4cm 2.5mm 0.55mm 50550686 (LVT Loose Lay) 5.0mm 0.55mm
Highland Oak Beige



25550658 (LVT) 19 x 122.7cm 2.5mm 0.55mm 50550658 (LVT Loose Lay) 5.0mm 0.55mm
Highland Oak Beige



25551482 (LVT) 22.8 x 152.4cm 2.5mm 0.55mm 50551482 (LVT Loose Lay) 5.0mm 0.55mm
Taslin Oak Beige

HUALI Luxury Vinyl Tile LVT



25551505 (LVT) 19 x 122.7cm 2.5mm 0.55mm 50551505 (LVT Loose Lay) 5.0mm 0.55mm
Taku Oak Soft



25550654 (LVT) 19 x 122.7cm 2.5mm 0.55mm 50550654 (LVT Loose Lay) 5.0mm 0.55mm
Highland Oak Medium



25551503 (LVT) 19 x 122.7cm 2.5mm 0.55mm 50551503 (LVT Loose Lay) 5.0mm 0.55mm
Taku Oak Light Grey



25550607 (LVT) 22.8 x 152.4cm 2.5mm 0.55mm 50550607 (LVT Loose Lay) 5.0mm 0.55mm
Highland Oak Medium Grey

HUALI Luxury Vinyl Tile LVT



25557196 (LVT) 91.44 x 91.44cm 2.5mm 0.55mm 50557196 (LVT Loose Lay) 91.44 x 91.44cm 5.0mm 0.55mm
Vermont Concrete Light



25557189 (LVT) 91.44 x 91.44cm 2.5mm 0.55mm 50557189 (LVT Loose Lay) 91.44 x 91.44cm 5.0mm 0.55mm
Vermont Concrete Dark



25553007 (LVT) 30.5 x 61.0cm 2.5mm 0.55mm 50553007 (LVT Loose Lay) 30.5 x 61.0cm 5.0mm 0.55mm
Concrete Light

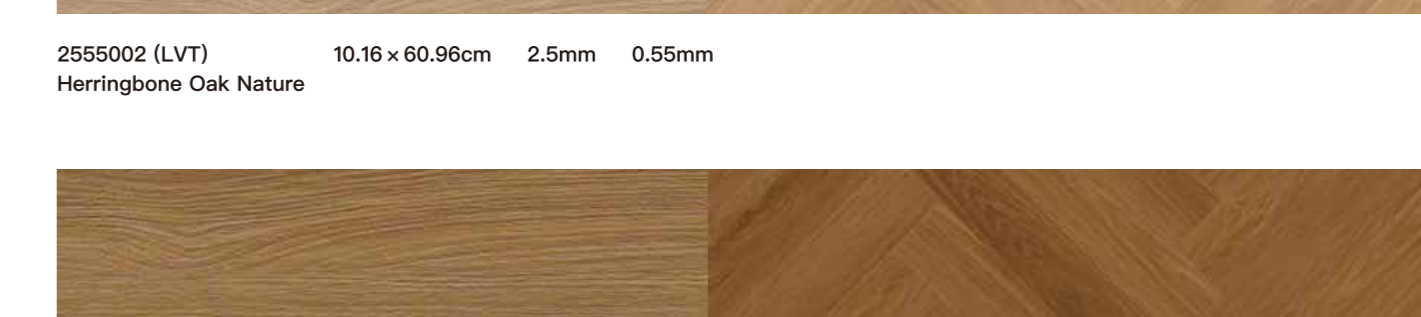


25553006 (LVT) 30.5 x 61.0cm 2.5mm 0.55mm 50553006 (LVT Loose Lay) 30.5 x 61.0cm 5.0mm 0.55mm
Concrete Dark Grey

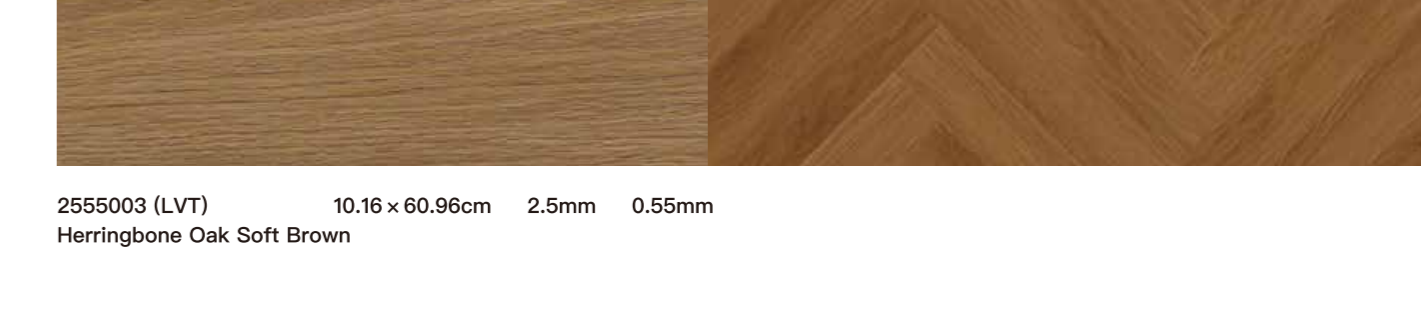
Reflections Herringbone 55



25550002 (LVT) 10.16 x 60.96cm 2.5mm 0.55mm
Herringbone Oak Nature



25550003 (LVT) 10.16 x 60.96cm 2.5mm 0.55mm
Herringbone Oak Soft Brown



25550001 (LVT) 10.16 x 60.96cm 2.5mm 0.55mm
Herringbone Oak Light Grege

HUALIFLOR

- Long Service Life
- Antibacterial and Hygienic
- Noise Reduction
- Water Proof
- Fire Prevention



Technical Data

Classification	Standard	Reflections 55	Reflections Loose Lay 55
Product Type	EN ISO 10532	Heterogeneous flooring, LVT Dryback	Heterogeneous flooring, Loose Lay
Domestic Classification	EN ISO 10274	23 Heavy	23 Heavy
Commercial Classification	EN ISO 10274	33 Heavy	33 Heavy
Industrial Classification	EN ISO 10274	42 General	42 General

Technical Characteristics	Norm	Reflections 55	Reflections Loose Lay 55
Total Thickness	EN ISO 24346	2.50 mm	5 mm
Wear Layer Thickness	EN ISO 24340	0.55 mm	0.55 mm
Wear Resistance	EN ISO 10545	T	T
Surface Treatment	EN ISO 10545	PUF	PUF
Backfill Edges	EN ISO 10545	Wood Effect / Stone No Chamfers	Wood Effect / Stone No Chamfers
Installation Method			Click-Free

Performance For CE Marking	Norm	Reflections 55	Reflections Loose Lay 55
Declaration of Performance	EN ISO 14053	Yes	Yes

Technical Performance	Norm	Reflections 55	Reflections Loose Lay 55
Dimensional Stability	EN ISO 23999	< 0.2%	< 0.2%
Cell Swell Test	EN ISO 23999	< 2mm	< 2mm
Residual Expansion	EN ISO 24343	< 0.30 mm	< 0.30 mm
Reaction to Fire	EN ISO 10270	BSfl	BSfl
Furniture Leg	EN ISO 10545	No Damage	No Damage
Carpet Chair	EN ISO 10545	No Damage	No Damage
Impact Sound Reduction-Just	EN ISO 17032	4dB	10dB
Proofing Resistance	EN ISO 10245	8.50x/30mm	8.50x/30mm
Thermal Resistance	EN ISO 10456	0.024 W/mK	0.04 W/mK
Gloss Retention To Light	EN ISO 10540	4	4
Resistance to Chemical	EN ISO 10545	Class B	Class B
Slip Resistance	EN ISO 13029	R10	R10
UV Resistance	EN ISO 10545	Class 5 (4.0-5.0)	Class 5 (4.0-5.0)
UV Resistance (2%)		Satisfactory	Satisfactory

Sustainability Performances	Norm	Reflections 55	Reflections Loose Lay 55
FSC® Certified	EN ISO 14001	Yes	Yes
Recycled Content	EN ISO 14001	Yes	Yes
Recycled Content	EN ISO 14001	Yes	Yes
Recycled Content	EN ISO 14001	Yes	Yes

Dimensions and design	Reflections 55	Reflections Loose Lay 55
Rect	1016 x 609mm/Mark, 1370/Box 960 x 622mm/Mark, 1400/Box 2288 x 1240mm/Mark, 5.53/Box 914.4 x 609.6mm/Mark, 1.07mm/Box	1016 x 609mm/Mark, 1470/Box 960 x 622mm/Mark, 1400/Box 2288 x 1240mm/Mark, 5.53/Box 914.4 x 609.6mm/Mark, 1.67mm/Box 914.4 x 914.4mm/Mark, 2.33/Box



www.hualiflor.com

Hual Factory in China
Tashou Hual New Material Co., Ltd.
Zhangjiajie Industrial Zone,
Jiangjiao District, Tashou,
Jiangxi, China

Hual Factory in USA
397 Old Federal Road,
North Chatham,
Georgia 30705, USA

Hual Factory in Vietnam
Lot CH2, Zone A, Dien Thien
Industrial Park, Hong Thien
Ward, Phu Tho City, Thai
Nguyen Province, Vietnam

Hual Factory in Thailand
No 148 Moo 3, Mapakha
Sub-District, Nonthaburi
District, Bangkok Province 21180
Thailand

Reflections 55

BEYOND YOUR IMAGINATION,
THE NEXT GENERATION OF VINYL FLOORING

HUALIFLOR

HUALI Luxury Vinyl Tile LVT
HUALI Luxury Vinyl Tile Loose Lay LVT

Reflections

Structure

Hual floors is a top quality vinyl flooring in tile and plank formats. Each layer has been thermally pressed by means of innovative technologies for ultimate performance.

HUALI Luxury Vinyl Tile LVT

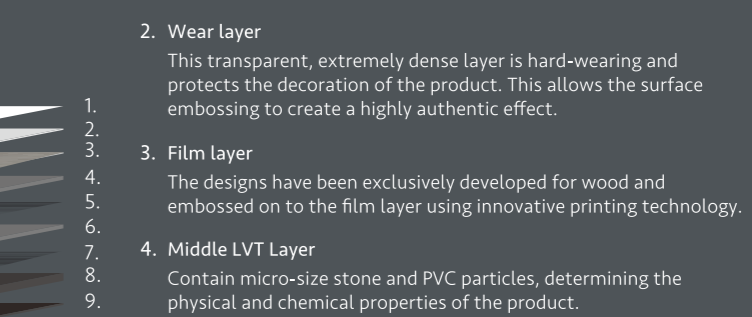
1. PUF surface treatment
Easier care and less cleaning thanks to a factory applied PUF surface treatment.
2. Wear layer
This transparent, extremely dense layer is hard-wearing and protects the decoration of the product. This allows the surface embossing to create a highly authentic effect.
3. Film layer
The design has been exclusively developed for wood and embossed on to the film layer using innovative printing technology.
4. Stabilized substrate
Improved dimensional stability by minimizing changes caused by physical effects.
5. Back layer
The base for the long service life and high performance of Hualiflor.



15 Year Product Guarantee
The Reflections Dryback of luxury vinyl tiles has been developed to meet the highest technical specification of its product type. Made for all areas of the home, the products ensure high performance and optimum style. In addition, Reflections Dryback is suitable for moderate commercial applications such as light traffic areas within hotels, conference rooms and small offices.

HUALI Luxury Vinyl Tile Loose Lay LVT

1. PUF surface treatment
Easier care and less cleaning thanks to a factory applied PUF surface treatment.
2. Wear layer
This transparent, extremely dense layer is hard-wearing and protects the decoration of the product. This allows the surface embossing to create a highly authentic effect.
3. Film layer
The design has been exclusively developed for wood and embossed on to the film layer using innovative printing technology.
4. Middle LVT Layer
Contains micro-stone and PVC particles, determining the physical and chemical properties of the product.
5. Fiberglass Layer
Between the LVT layers, keeping the dimensional stability, expansion and contraction of the product.
6. Middle LVT Layer
Contains micro-stone and PVC particles, determining the physical and chemical properties of the product.
7. Fiberglass Layer
Between the LVT layers, keeping the dimensional stability, expansion and contraction of the product.
8. Stabilization Layer
Balance the inner stress, keeping the product flat and stable.
9. Backing Layer
Back PVC layer with anti-slip function.



15 Years Product Guarantee
Reflections 55 Loose-Lay flooring allows multiple installation and removal without damaging the substrate for effortless access to the floor. Its specially designed backing ensures an enhanced adherence to the substrate preventing the floor from sliding while allowing an easy installation. With the reinforced wear layer of 0.55mm PUF top layer, Reflections 55 Loose-Lay flooring ensures long-lasting durability and cleaning ease even in demanding commercial areas while demanding little maintenance over time thanks to wear layer protection.