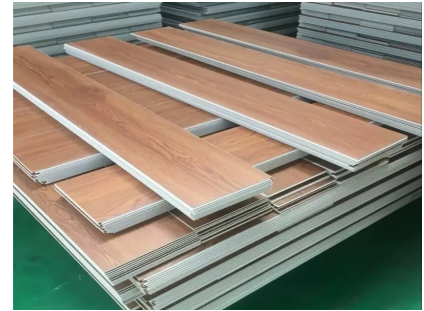


PRODUCT FAMILY DATASHEET

LVT Flooring

Luxury vinyl tile in 1.5 to 5mm with a 0.07 to 0.7mm wear layer, in 184x950mm, 152.4x914.4mm and 177.8x1219mm planks, made from 100% virgin material.



What This Family Is For

Specify the wear layer by traffic and the rest follows. LVT gives a hotel, a shop or an apartment the hardwood or stone look it specified, at a material and installation cost the fit-out budget can actually carry.

Products In This Family

Product	Group	Summary
LVT Flooring	Flooring	LVT flooring in 1.5-5mm with 0.07-0.7mm wear layer, 184x950mm and 177.8x1219mm planks, 100% virgin material. Wood and stone decors for hotel retail and residential.

Published Specification

Property	Value
Type	LVT Flooring (Luxury Vinyl Flooring)
Thickness	1.5-5mm or customized
Size	184x950mm; 152.4x914.4mm; 177.8x1219mm or customized
Wear layer	0.07-0.7mm
Material	100% virgin material
Certification	REACH

Figures are reproduced from the manufacturer's published specification and may be revised. Rows reading 'not published' are figures the source specification does not publish; they are confirmed in writing rather than estimated. Confirm the current revision with your quotation.

Why Buyers Choose This Range

- Wear layer from 0.07 to 0.7mm, matched to traffic class
- Thickness from 1.5 to 5mm
- Three stock plank sizes including a 177.8x1219mm wide plank
- 100% virgin material with no recycled filler
- Wood, stone and ceramic decors

Problems It Solves

- Hardwood specifications blowing the fit-out budget
- Colour and batch variation making phased projects look mismatched
- Wear layers too thin for commercial traffic
- Slow installation schedules on large floor areas

Who It Is For

- Flooring distributors and contract buyers
- Hospitality procurement teams
- Office and retail fit-out contractors
- Residential renovation suppliers

Application Scenarios

- Hotel guest rooms and corridors
- Retail stores and showrooms
- Offices and co-working floors
- Apartments and renovations
- Clinics and waiting areas

Materials

- 100% virgin material, with no recycled filler in the plank body.
- Decor print film reproducing hardwood, stone and ceramic surfaces.
- Wear layer from 0.07 to 0.7mm over the decor, selected by traffic class.

Manufacturing Process

1. Hot and cold pressing - The decor veneer is laminated to the panel face and bonded under hot then cold pressing.
2. UV coating - The UV coating is applied over the wear layer and cured in line.
3. Inspection - Section, colour and surface are checked against the order spec during the run, not only at the end.
4. Packing and loading - Boards are bundled, film wrapped or cartoned and palletised for container loading.

Customisation Options

- Plank size outside the three stock formats
- Wear layer chosen for your traffic class

- Decor film selected from wood, stone and ceramic patterns
- OEM cartons, labels and display samples

Certification Standards

Production follows REACH. Certificates are sent per model and destination market on request.

Questions Buyers Ask

Which wear layer do I need?

Residential floors sit at the thin end of the 0.07 to 0.7mm range, commercial and hospitality floors at the thick end.

What plank sizes are stock?

184x950mm, 152.4x914.4mm and 177.8x1219mm. Other sizes are customizable.

Is the material recycled?

No, the planks are 100% virgin material.

Do you have REACH documentation?

REACH is referenced for this product and the current documentation can be sent before you order.

LVT or SPC?

LVT is flexible and softer underfoot for glue down floors; SPC is rigid and better over uneven substrates.

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