

## Product information



### LVT Luxury Vinyl Tiles - tackified loose lay

Tackified loose lay LVT 100% made in Europe and phthalate free.

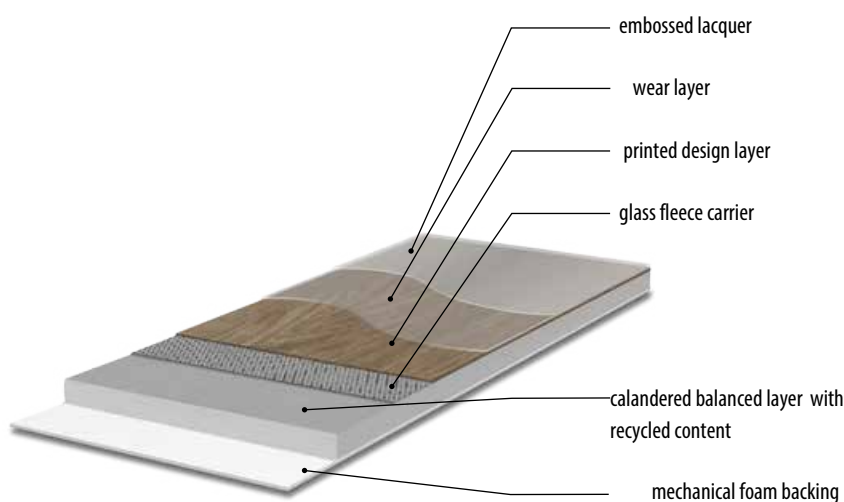
With tackified installation and high quality dimensionally stable tiles and planks, the floor covering is available in a range of natural wood designs and a selection of concretes and modern stones designs.

This compact printed PVC floor covering has a 1 mm thick calendered wear layer. It is available in tiles of 50 x 50 cm or 100 x 100 cm and in planks of 20 x 100 cm, 20 x 120 cm, 28 x 150 cm, or Hungary point format 20 x 120 cm.

The floor covering will offer a residual indentation of 0.11 mm, a dimensional stability  $\leq 0.05\%$  and an impact sound reduction of 14 dB.

The PUR Pearl™ wear layer facilitates maintenance and avoid any surface metallisation or maintenance by spray method throughout the product's lifetime.


The product has a 7-year warranty (+ 6 years with installation of Forbo's Coral or Nuway entrance mats).



## Technical specifications

Commercial name	<b>Allura flex</b>
Total thickness	<b>5 mm</b>
Wearlayer	<b>1 mm</b>
Total weight	<b>6 550 g/m<sup>2</sup></b>
Impact sound reduction	<b><math>\Delta L_w = 14</math> dB</b>
Residual indentation	<b><math>\leq 0,11</math> mm</b>
Reaction to fire	<b>B<sub>f1</sub>-s1 - 89212164.03br-2 (TÜV Rheinland)</b>
Commercial /light industrial use	<b>33 - 34</b>

## Environmental datasheet

- EPD is available in Forbo's website 
- Phthalate free
- TVOC emission rate  $< 20 \mu\text{g}/\text{m}^3$ , class A+ (best class in health safety labelling)
- Made from 50 % of natural raw material and 18 % of recycled content in the backing.
- Free from all restricted substances (formaldehyde, pentachlorophenol, heavy metals, CMR 1A and 1B); compliant with European REACH regulation
- 100% recyclable