

Product information



LVT Luxury Vinyl Tiles - tackified loose lay

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

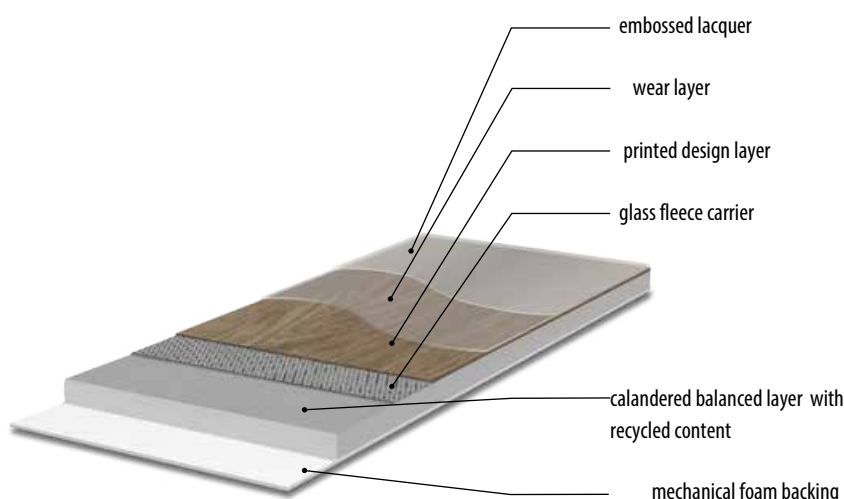
With tackified installation and high quality dimensionally stable tiles and planks, the floor covering is available in a range of natural wood designs and a selection of concretes and modern stones designs.

This compact printed PVC floor covering has a 0.55 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	Allura flex 0.55
Total thickness	4 mm
Wearlayer	0,55 mm
Total weight	5 200 g/m²
Impact sound reduction	$\Delta L_w = 14$ dB
Residual indentation	$\leq 0,11$ mm
Reaction to fire	B_{f1,s1} - 89208753.01br (TÜV Rheinland)
Commercial /light industrial use	33 - 34

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