

# What is LVT?

Luxury Vinyl Tile



Despite the fact that many might think that the words “luxury” and “vinyl” don’t belong together, LVT is the fastest growing flooring type across the world. This is largely because LVT offers a unique combination of looks and performance which makes it a great alternative to natural materials like wood and stone.

LVT is built up in layers, like a sponge cake, which are fused under heat and pressure to form an impervious, hard wearing material. All of the LVT products on the market are made in a similar way. Each layer has its own purpose - the base layers provide stability, the decorative layer in middle creates design and colour and the surface layers give wear and ease of maintenance.

## What makes Moduleo so unique?



### Extra large design

Extra sharp and an extra large design with few repetitions to create a unique, natural look.



### Warranty

Guaranteed quality, up to 20 year warranty.



### Minimal shrinkage and expansion

Our patented system with double glass fibre layer guarantees the exceptionally high dimensional stability of every Moduleo® design floor.



### Pin-sharp HD print

Highly realistic designs thanks to a unique printing technique, so even the smallest details are in sharp focus.



### Indoor air quality

Moduleo® has earned a host of international certificates: ISO 9001, ISO 14001, inside air quality A+, BRE A+.



### Protectonite® PU wear layer

Scratch- and wear-resistant thanks to the unique Protectonite® PU wear layer, which protects the floor from scratches and dirt penetration, ensuring the design remains in perfect condition.



### Natural look & feel

Inspired by nature, the refreshing design and added texture create a natural appearance and touch.



### V groove

A natural look and feel thanks to a seamless V groove on every side.



# Practical advantages of a Moduleo floor



## Water and slip resistant

Moisture-resistant, ideal in kitchens or bathrooms when there is a higher risk of slipping. Firm under foot, with a slip resistance value of R10.



## Strong acoustic insulation

Moduleo® produces perfect acoustics in every space. A sound-dampening foundation reduces noise to a comfortable level.



## Dirt repelling and low maintenance

The protective layer repels dirt, dust mites and other allergens. Simply sweep, mop or vacuum to keep your floor spotless and hygienic.



## Mark and stain resistant

The top layer means that this floor can take a knock or two. Marks and stains can be removed in seconds.



## Minimal residual indentation

Wear-resistant, proven to withstand the impact of intensive use – including heels – and stains. Ideal for busy spaces.



## Suitable for underfloor heating

Moduleo® feels warm and is perfectly compatible with underfloor heating.



## Ideal for renovations

Moduleo® floors are thin and flexible, which means they can often be installed on top of your existing floor, provided it is level and pressure resistant. That saves a lot of time and effort.



## How is it made?

- 1 Protectonite® PU
- 2 Crosslink wear layer
- 3 Design
- 4 Print layer
- 5 Glass fibre
- 6 Middle layer
- 7 Glass fibre
- 8 Backing layer



Hard-wearing Protectonite® top layer: prevents wear, limits scratches and protects against moisture

# Frequently asked questions

## Keeping your Moduleo® vinyl flooring as good as new

### How can I best maintain my Moduleo® floor?

Each Moduleo® floor is designed to last, but to ensure that it stays at its luxurious best for years to come, follow a few regular routines.

Cleaning is easy, with just an ordinary broom, microfibre cloth, vacuum cleaner or damp mop with neutral or approved detergents.

It's advisable not to use aggressive cleaning agents on your floor, not to use steam cleaners or let puddles of water to remain after cleaning. The Protectonite® PU finish of the wear layer eliminates the need for any special treatment after installation, but over time, an extra treatment with polymeric dispersion or a PU gloss polish may help if visible contaminations begin to develop.

Moduleo® recommends Xtrafloor™ maintenance products

A range of cleaning products have been specially formulated for use with Moduleo® products and most vinyl, rubber and linoleum floors. For more information visit [www.xtrafloor.com](http://www.xtrafloor.com)

Xtrafloor™ Cleaner Maintainer is specially formulated for use with Design Floors products. The concentrated cleaner is suitable for daily and weekly cleaning and can be used with all cleaning methods, such as damp or wet mopping, spray cleaning and scrubbing.

Xtrafloor™ Spot Remover is a ready to use cleaner formulated for removal of spills. The use of product containing soap or unsuitable detergents may leave a residue on the surface and can detract from the floor's appearance.

Scratch Fix Maintenance Kit helps to remove scratches and stress whitening on PVC and other resilient floor coverings.

### Is my Moduleo® floor scratch-proof?

The hardwearing top coating of all Moduleo® flooring is scratch resistant to European directives, but not scratch proof. Sharp objects can scratch the floor, so certain precautions should be taken.

The effective use of a doormat reduces the instances of sharp objects such as dust, sand and stones on the soles of your shoes. Furniture legs (chairs, tables, cabinets, etc.) should have suitable protection at their base, while office chairs should have soft wheels. The wheels and the vacuuming opening of you vacuum cleaner should not be damaged or too hard, and the wheels should rotate freely.

### Can I clean my Moduleo® floor with a steam cleaner?

The Protectonite® PU protective layer of a Moduleo® floor makes it extremely easy to maintain. Cleaning with a steam cleaner is not necessary and we strongly urge you not to use it. Hot blown steam can cause distortion in the boards, and there is a higher risk of floor damage. The steam can also enter through the joints and dissolve the adhesive bonding, leading to the risk of boards becoming unstuck.

### Are Moduleo floors suitable for bathrooms and kitchens?

Absolutely. Moduleo® floors are highly moisture resistant due to a very hard wearing top layer. This makes them exceptionally well suited for use in kitchens and bathrooms (but not in wet spaces like saunas and showers). The floors feel warm and soft under foot and are very easy to clean.

A CLASSIC OAK IS  
EQUALLY WELL SUITED  
TO TRADITIONAL OR  
MODERN INTERIORS.  
AN ALL-ROUNDER.



ALL PLANKS AND TILES  
HAVE A V GROOVE  
ON EVERY SIDE TO  
HELP ENSURE THE  
FLOOR LOOKS NATURAL



A DARK FLOOR CREATES  
A WARM, COSY FEEL.

EXTRA LARGE  
DESIGN TO LIMIT  
REPEAT PATTERNS



LARGE PLANKS MAKE  
A ROOM LOOK BIGGER.

Please visit our website and register online:  
[moduleo.co.uk/information/warranty](http://moduleo.co.uk/information/warranty)



 **moduleo®**  
Design Floors



### Clean regularly

#### Remove dirt with:

- Broom
- Duster
- Vacuum Cleaner

#### Remove stains with:

- Moist Cloth
- Absorbent pad (not a scourer)

#### Mop with:

- Moist micro-fibre mop
- Regular mop (dry as possible)
- A non-aggressive cleaner like Xtrafloor™ (xtrafloor.com)

## Cleaning and maintenance

### Good cleaning and maintenance help preserve the appearance and extend the life of a Moduleo® floor.

Cleaning frequency depends on how intensely the floor is used, how many people walk on it, how dirty it is, what colour and what type it is.

Moduleo® floors are given extra protection by a Protectonite® lacquer on top of the resistant wear layer. This lacquer protects against dirt and makes cleaning easier. Thanks to the Protectonite® layer, the floor does not need to be pretreated with a protective agent.

### Important

As well as the regular, day to day care of your floor we would recommend the following:

- Always wipe up spillages immediately before they penetrate into the floor and cause permanent discolouration
- A Moduleo® floor can be slippery when wet
- When a neutral detergent is required, always follow the supplier's instructions with regard to mixing and how much to use
- After cleaning, you need to dry the floor within one or two minutes to ensure no cleaning solution is left on the surface of the floor
- Entrance matting is strongly recommended. It can reduce the soiling of the floor by as much as 70%
- Ensure any entrance matting is regularly cleaned to effectively remove sand or dirt from foot traffic
- Avoid using rubber backed mats as they may cause the surface of the floor to fade or mark
- Never use scouring pads, steam mops, abrasive liquid or powder cleaning products
- Avoid contact with rubber, shoe polish, paints and asphalt which can cause permanent damage to the floor
- Avoid using aerosol polish and silicone sprays as any overspray can leave the floor slippery
- Take care when vacuuming as scratching of the floor can occur
- Use furniture cups, felt pads or glides to avoid scratches from furniture feet
- Do not drag heavy items of furniture across the floor
- Use floor cleaners and maintainers that are recommended by the manufacturer. Xtrafloor™ can be purchased from Moduleo®

Download our cleaning and maintenance instructions at [moduleo.co.uk](http://moduleo.co.uk)



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