



## DESIGNER

# DécorFloor™

## Trafficable custom structural laminates

**DécorFloor™ is a structural laminated product that is designed for use in heavy trafficable areas whilst allowing high levels of natural light and design aesthetics to elevate your spaces.**

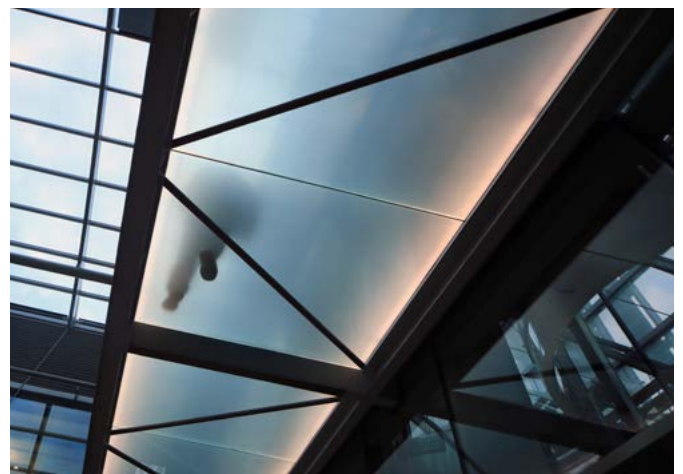
By combining the use of non-slip patterns, DécorFloor™ is both practical and aesthetically considerate.

Ideal for creating feature staircases, walkways and display areas, DécorFloor™ lets natural light enter your building across all levels, whilst adding a distinct design touch to your space.

DécorFloor™ requires technical expertise and certification from qualified engineers.

### Features and Benefits

- 6 standard non-slip patterns available, can also be provided with no pattern for certain applications.
- Fully customizable, engineering dependent.
- DécorFloor™ is a Grade A safety glass.





## Considerations

### Installation

- High concentrated loads from trolleys, sharp objects or heavy furniture should be avoided.

### Processing

- DécorFloor™ can be supplied with a non-slip coating for commercial applications, or where specified in residential applications near stair landings and stair treads.

### Specification

- DécorFloor™ requires technical and engineering expertise to specify, please consult the Viridian Technical department for further advice.

### Sectors

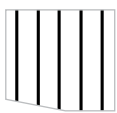
- Residential
- Commercial

### Applications

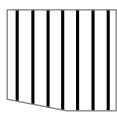
#### Foot traffic areas only.

- Internal and External Walkways
- Staircases
- Foyers

### Non-Slip Patterns\*



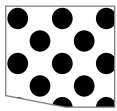
3mm Line  
10mm Gap  
% Cover: 22%  
R Rating: R10



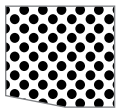
3mm Line  
6mm Gap  
% Cover: 33%  
R Rating: R11



6mm Open  
Circle  
% Cover: 27%  
R Rating: R11



10mm Dots  
% Cover: 21%  
R Rating: R10



5mm Dots  
% Cover: 39%  
R Rating: R11



Full Cover  
% Cover: 100%  
R Rating: R13

**Note:** DécorFloor™ comes by default with full cover non-slip coating unless a pattern is specified.

## How to Specify

- **Select glass processor**  
Viridian Glass
- **Select glass name**  
DécorFloor™
- **Select tone & thickness**  
See chart below.  
This product is specification dependent.
- **Select processes**  
Toughened laminated.

## Standard Stock Sizes

Product Name	Thickness	Stock Size
DécorFloor™	29mm	2000mm x 2500mm
	33mm	
	39mm	
	47mm	
	59mm	

**Note:** Subject to further processing requirements. Standard stock sizes do not reflect actual available stock, please consult Viridian.

## Standard tested non-slip patterns and their slip resistant ratings

Pattern	% Cover	R Rating*
10mm Dot	21%	R10
3mm Line and 10mm Gap	22%	R10
3mm Line and 6mm Gap	33%	R11
6mm Open Circle	27%	R11
5mm Dot	39%	R11
Full Cover	100%	R13

\*R Ratings derived from AS/NZS 4586:2004 slip resistant classification of new surface materials.

DécorFloor™ is a trademark of Viridian Glass Pty Ltd.