



## Decorative

### DécorFloor™



# Create the sensation of walking on air

Viridian **DécorFloor™** is an innovative, low maintenance and safe alternative to traditional flooring systems and is ideal for feature staircases, internal and external walkways, display areas and retail fit outs.

It is often used to bring natural light down through several floors of a building, brightening interiors. Other applications include staircases, entries and foyers.

DécorFloor is a high-end laminated product that not only encompasses the physical design elements that allow use in heavy trafficable areas, but also combines the use of non-slip graphic designs for both practical and aesthetic considerations.

DécorFloor requires technical expertise and our in-house engineer is qualified to advise prospective clientele in glass thickness and framing requirements for the product's correct use.

### Description

DécorFloor is a composite of three or more layers of annealed or Viridian **VTough™** with a PVB interlayer bonding these components together. The top layer is a heat strengthened or toughened safety glass with a non slip coating fused onto the glass surface. The lower layers are either annealed or VTough and act as a carrier to the live and dead loads.

### Features and benefits

- ◆ Custom made to meet your individual requirements
- ◆ Range of Seraphic non slip patterns available
- ◆ SuperClear TC™ is also available

Note that DécorFloor comes by default with full seraphic non-slipcoating unless a patterned alternative is specified.

Please refer to Viridian Technical Services for further information.

### Applications

- ◆ Staircases
- ◆ Internal and external walkways
- ◆ Entries
- ◆ Foyers

### Maximum size

- ◆ 2000 x 2500mm

### Thickness

- ◆ 29mm, 33mm, 39mm, 47mm and 59mm

### How to specify

- ◆ **Select glass name**  
Viridian DécorFloor
- ◆ **Select thickness – process**  
29.04mm to 47.04mm – Laminated (including 6mm non slip surface)  
29.04mm to 47.04mm – Toughened Laminated (including 6mm non slip surface)
- ◆ **Options**  
Viridian VFloat or Viridian SuperClear TC™ non slip pattern  
Other non slip options available  
Colours can be incorporated by introducing coloured PVB interlayers please contact Viridian for these options.

### DécorFloor limitations

Unless specified otherwise, DécorFloor is designed for foot traffic only. High concentrated loads from trolleys, sharp objects or heavy furniture should be avoided. For further information please contact Viridian.

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

Pattern	% Cover	R Rating*
10mm Dot	21%	R10
3mm Line @ 13.5mm spacing	22%	R10
3mm Line @ 9mm spacing	33%	R11
6mm Open Circle	27%	R11
5mm Dot	39%	R11
Full Cover	100%	R13

\*R Ratings derived from AS/NZS4586:2004 slip resistant classification of new surface materials.

