

# TORLYS

## smart floors

### TORLYS EverTile Elite collection (FloorScore-certified)

#### PART 1 – MATERIALS

- .1 High-Performance vinyl flooring, consisting of a 0.5mm transparent vinyl wear layer, a 1.5mm vinyl decorative layer, an extruded High Density WPC core, and a 1.8mm agglomerated CorkPlus layer with Microban<sup>®</sup> antimicrobial treatment.
- .2 **TORLYS EverTile Elite** flooring shall be:
  - .1 *Size:* 17-7/16" x 23-5/8" (nominal) – 443 mm x 601 mm
  - .2 *Total Thickness:* 5/16" (nominal) – 8.3 mm
  - .3 *Type of Finishing:* PUR-coated vinyl
  - .4 *Edge Type:* Bevel 4-sides
  - .5 *Type of Decorative Top Layer:* printed vinyl layer
  - .6 *Type of Core:* Extruded High Density Wood Plastic Composite (WPC)
  - .7 *Type of Backing:* Agglomerated CorkPlus with Microban<sup>®</sup> antimicrobial treatment.
  - .8 *Assembly System:* Uniclic<sup>®</sup> Glueless
  - .9 *Colours:* As selected by the Architect
  - .10 *Type of Installation:* Floating
- .3 Accessories :
  - .1 TORLYS EverTile Mouldings: As recommended by the manufacturer
  - .2 Colours: As selected by the architect

#### PART 2 – PACKAGING INFORMATION

- .1 *Pieces per carton:* 9
- .2 *Square metres/Square feet per carton:* 2.396m<sup>2</sup> / 25.79 sq.ft.
- .3 *Weight per Carton:* 19.8 kg / 43.76 lbs.

#### PART 3 – EXECUTION

- 3.1 Site Verification of Conditions and Preparation:
  - .1 Repair any defects in the subfloor. All subfloors must be clean, firm, flat (within 3/16" – 4.8mm in 10ft – 3m), dry (less than 3% moisture on concrete, 10% or less on plywood) and smooth. You can lay the tiles over any solid and stable subfloor material, including plywood, chipboard, old non-creaking flooring boards, hardwood flooring, concrete slabs, PVC or most ceramic tile (avoid heavily

embossed tile). It is essential that the crawl space under wood subfloors is sufficiently ventilated. Remove any obstacles and provide sufficient ventilation.

- .2 Remove existing carpet, baseboards, quarter-rounds and thresholds and undercut door jambs, using a piece of flooring material as a guide. Repair all defects in the sub-floor. Additional expansion can be achieved by undercutting drywall.
- .3 Check that the doors can still open and close after installing the floor.
- .4 Doors may have to be cut to supply sufficient clearance.
- .5 The door jambs may need to be adapted to install the floor under them.
- .6 For aesthetic appearance we suggest that you dry-lay the material across the width of the room to ensure that the pieces of the last row are no less than 2" (5cm) wide.
- .7 The floor should be installed from several cartons at the same time, shuffling the tiles to insure colour and shade mix. If possible, lay the tiles parallel to the source of light. The ideal environment is a temperature of 60°F - 70°F (16°C - 21°C).

### 3.2 Installation

- .1 Prepare the subfloor. TORLYS EverTile Elite has a built-in cork backing and therefore no additional underlayment is required. When installing TORLYS EverTile Elite first cover the sub-floor with 6mil (0.15mm) poly, overlap edges by 12" (30cm), damp-proof tape the seams and run up 4" (10cm) on each wall. The use of 6mil poly is recommended for all installations (over wood or concrete sub-floors), as in case a repair is needed, the poly will make it easier to disassemble the floor with the Bulldog Tool.
- .2 A minimum of 1/8" (3.2mm) expansion gap (or minimum thickness of floor) must be provided at all walls, around pipes and at thresholds. These gaps may be covered by a moulding that is not fixed to the TORLYS EverTile Elite floor, but to the wall. Install the tiles in the same direction as the longest wall, or the same direction in which the light falls, for a more appealing look. Begin installing the floor from the left corner of the room.
- .3 Detailed installation instructions are included on the packaging and can also be downloaded at [www.torlys.com/builder/resources/installation-instructions/](http://www.torlys.com/builder/resources/installation-instructions/)

### 3.3. Cleaning

Dust mop or vacuum regularly to remove loose soil. Clean as required with TORLYS Natural Glow Cleaning Kit. Detailed maintenance information can be accessed at [www.torlys.com/builder/resources/product-care/](http://www.torlys.com/builder/resources/product-care/)