

TORLYS CORK Florence Designer

PART 1 – MATERIALS

- .1 FSC Certified, pre-finished cork flooring, consisting of a top wear layer of 3.5 mm-thick cork, an E1, FSC-certified and CARB2-compliant High Density Fibreboard (HDF) core, and a 2.5 mm agglomerated cork backing with Microban[®] treatment.
- .2 **TORLYS Florence Designer** flooring shall be:
 - .1 *Size:* 68-3/4" x 7-1/2" (nominal) – 1746 mm x 194 mm
 - .2 *Total Thickness:* 5/8" (nominal) – 15 mm
 - .3 *Type of Finishing:* Urethane Finish with Aluminum Oxide
 - .4 *Edge Type:* Bevelled
 - .5 *Type of Decorative Top Layer:* Cork
 - .6 *Type of Core:* E1, FSC-certified and CARB2-compliant High Density Fibreboard (HDF)
 - .7 *Type of Backing:* Agglomerated Cork with Microban[®] treatment.
 - .8 *Assembly System:* Uniclic[®] Glueless
 - .9 *Colours:* As selected by the Architect
 - .10 *Type of Installation:* Floating
- .3 Accessories :
 - .1 TORLYS Cork Mouldings: As recommended by the manufacturer
 - .2 Colours: As selected by the architect

PART 2 – PACKAGING INFORMATION

- .1 *Pieces per carton:* 5 pieces
- .2 *Square metres/Square feet per carton:* 1.693 m² / 18.22 sq. ft.
- .3 *Weight per Carton:* 18 kg / 39.68 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 planks 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.

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smart floors

- .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 planks to insure colour and shade mix. If possible, lay the planks parallel to the source of light. The ideal environment is a temperature of 60°F - 70°F (16°C - 21°C) and relative humidity of 40 - 60%.

3.2 Installation

- .1 Prepare the subfloor. TORLYS Florence Designer has a built-in cork backing and therefore no additional underlayment is required. When installing TORLYS Florence Designer 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.
- .2 Wood and cork are the primary component of your TORLYS Florence Designer flooring. Since the humidity of a room can vary from one season to the next, the floor must be able to expand and contract in ALL directions. A minimum of 5/8" (15mm) 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 cork floor, but to the wall. Install the planks 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 right corner of the room.
- .3 Detailed installation instructions are included on the packaging and can also be downloaded at www.torlys.com/installation

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/maintenance