

TORLYS Hardwood Summit Premier

PART 1 – MATERIALS

- .1 FSC-certified, pre-finished UV-oiled hardwood flooring, consisting of a top veneer of 2.5 mm-thick natural wood, an E1, FSC-certified, High Density Fibreboard (HDF) core, and a backing composed of a wood veneer.
- .2 **TORLYS Summit Premier** flooring shall be:
 - .1 *Size:* 46-3/4" x 5-5/8" (nominal) – 1,187 mm x 142 mm
 - .2 *Total Thickness:* 1/2" (nominal) – 13 mm
 - .3 *Type of Finishing:* UV-hardened oiled
 - .4 *Edge Type:* Bevel 4-sides
 - .5 *Type of Decorative Top Layer:* Natural Wood Veneer
 - .6 *Type of Core:* High Density Fibreboard (HDF)
 - .7 *Type of Backing:* Natural Wood Veneer
 - .8 *Assembly System:* Uniclic[®] joint and
TORLYS SmartClic end joint Glueless
 - .9 *Colours:* As selected by the Architect
 - .10 *Type of Installation:* Floating
- .3 Accessories :
 - .1 TORLYS Hardwood Mouldings: As recommended by the manufacturer
 - .2 Colours: As selected by the architect

PART 2 – PACKAGING INFORMATION

- .1 *Pieces per carton:* 6 pieces
- .2 *Square metres/Square feet per carton:* 1.01 m² / 10.87 sq.ft.
- .3 *Weight per Carton:* 10.5 kg / 23.15 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.

- .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. Cover the sub-floor with TORLYS foam (3-in-1, Acoustik or Safe and Sound) or cork underlay. TORLYS foam underlay includes an adhesive overlap, which makes the use of dampproof tape necessary only at the short ends of the rolls. When installing TORLYS Summit Premier with cork underlay, over concrete subfloors, first cover the subfloor with 6 mil (0.15mm) poly, overlap edges by 12" (30cm), damp-proof tape the seams and run up 4" (10cm) on each wall.
- .2 Wood is the primary component of your TORLYS Summit Premier 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 1/2" (13mm) expansion/contraction 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 hardwood 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 left 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