



TORLYS Laminate **Avenue**

PART 1 – MATERIALS

- .1 Direct Pressure Laminate Flooring that meets or exceeds Class 32 under EN13329.
TORLYS Avenue is FloorScore® and PEFC certified.
- .2 **TORLYS Avenue** flooring shall be:
 - .1 *Size:* 7-9/16" x 49-5/8" (nominal) – 192 mm x 1,261 mm
 - .2 *Total Thickness:* 5/16" (nominal) – 8 mm
 - .3 *Type of Finishing:* Aluminum Oxide
 - .4 *Edge Type:* Bevel 4-sides
 - .5 *Type of Decorative Top Layer:* Melamine Impregnated Décor Paper
 - .6 *Type of Core:* High Density Fibreboard (HDF) > 800 kg / m³
 - .7 *Type of Backing:* Melamine
 - .8 *Assembly System:* Uniclic®, Glueless
 - .9 *Colours:* As selected by the Architect
 - .10 *Type of Installation:* Floating
- .3 Accessories:
 - .1 TORLYS Laminate Mouldings: As recommended by the manufacturer
 - .2 Colours: As selected by the architect

PART 2 – PACKAGING INFORMATION

- .1 *Pieces per carton:* 9 pieces
- .2 *Square metres/Square feet per carton:* 2.179 m² / 23.45 sq. ft.
- .3 *Weight per Carton:* 15.4 kg / 33.95 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 (on concrete ≤ 80% RH as per ASTM F2170, on plywood 12% or less) and smooth. You can lay the planks over any solid and stable subfloor material that meets these requirements. It is essential that the crawl space under wood subfloors is sufficiently ventilated. Remove any obstacles and provide sufficient ventilation. A 6-mil/0.15mm poly vapour barrier must be installed on crawlspace floor.
 - .2 Remove existing carpet, baseboards, quarter-rounds and thresholds and undercut door jambs, using a piece of flooring material as a guide.
 - .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" (5 cm) 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 (15°C - 21°C) and relative humidity of 40 - 60%.

3.2 Installation

- .1 Cover all the sub-floor with TORLYS XV, 3-in-1, Acoustik, Safe and Sound, or TORLYS CorkPlus Blue Underlayment. When using the CorkPlus Blue underlayment, first cover the sub-floor with 6 mil / 0.15 mm underlayment grade poly, overlap edges by 12" (30 cm), damp-proof tape the joints and run poly 4" (10 cm) on each wall.
- .2 Install planks according to manufacturer's instructions. Expansion wedges must be used on walls to allow for proper expansion space (3/8" or 10 mm). Areas over 50' (15 m) long or wide will require an expansion moulding.
- .3 Expansion space may be covered by a moulding, which is not fixed to the floor, but to the wall.
- .4 Detailed installation instructions are included on the packaging and can also be downloaded at www.torlys.com

3.3 Cleaning

Dust mop or vacuum regularly to remove loose soil. Clean as required with the TORLYS Cleaning Kit.
Detailed maintenance information can be accessed at www.torlys.com

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