

PART 1 - MATERIALS

1.1 Pre-finished 3/4" solid hardwood flooring

1.2 Satin Flooring Origins Nobility flooring shall be:

- 1.2.1 *Size 2-1/4", 3-1/4, or 4 1/2" wide x random length up to 83"*
- 1.2.2 *Total Thickness: 3/4" (nominal) - 19mm*
- 1.2.3 *Type of Finishing: EcoLast Aluminum Oxide Enhanced Urethane*
- 1.2.4 *Edge Type: 4 side micro bevel*
- 1.2.5 *Composition: Solid Hardwood*
- 1.2.6 *Assembly System: Tongue and Groove*
- 1.2.7 *Colours: 6 Standard Colours available in Red Oak. Custom colours available on request.*
- 1.2.8 *Type of Installation: Nail down application on or above grade.*
- 1.2.9 *Type of Grade: Nobility includes some natural wood characteristics and colour variations.*

1.3 Accessories:

- 1.3.1 Satin Flooring Prefinished Mouldings

PART 2 - PACKAGING INFORMATION

- 2.1 *Square feet per carton: 20 sq. for 2-1/4" and 4 1/2, 21.3 sq. for 3-1/4".*
- 2.2 *Weight per carton: 60 lbs. for 2-1/4" and 4 1/2, 65lbs. for 3-1/4".*

PART 3 - EXECUTION

3.1 Site Verification of Conditions and Preparation

- 3.1.1 Ensure sub-floors are clean, firm, flat (within 3/16" / 4mm in 10 ft / 3m), dry (10% or less moisture content on plywood) and smooth. Satin Flooring Origins Nobility can be installed on or above grade.
- 3.1.2 Remove all existing carpet, baseboards, quarter round and thresholds. Undercut door jams using a piece of flooring material as guide.
- 3.1.3 Repair all defects in sub-floor.
- 3.1.4 Ensure all doors can still open and close after installing the floor (minimum 1 cm [1/2"] clearance). The doorframes may need to be adapted.
- 3.1.5 Make sure all doors and windows are in place and that the room where Satin Flooring Origins Nobility material is to be installed is at an approximate temperature of 15° to 21°C (60° to 70°F) and relative humidity of 30-55%.

3.2 Installation:

- 3.2.1 Install planks according to manufacturer's instructions. Expansion space must be observed at any vertical obstruction to allow proper expansion (19mm or 3/4")
- 3.2.2 Expansion space may be covered by a moulding, which is not fixed to the floor, but to the wall.

3.3 Cleaning:

Clean the floor by sweeping or vacuuming, or use Satin Flooring Floor Cleaner.