

PART 1 - MATERIALS (FRONTIER)

- 1.1 Pre-finished hardwood flooring, consisting of a top layer of .6mm thick sawn natural wood with a High Density Fiberboard (HDF) core.
- 1.2 Satin Flooring Horizons Frontier flooring shall be:
 - 1.2.1 Size: 6 3/8" x 88 9/16".
 - 1.2.2 Total Thickness: 3/8" (nominal) - 9.5mm.
 - 1.2.3 Type of Finishing: Matte Smooth Finish - Classic.
 - 1.2.4 Edge Type: 4 side micro bevel.
 - 1.2.5 Top Layer: Natural Sawn Real Hardwood Wear Layer.
 - 1.2.6 Type of Core: High Density Fiberboard >850kg per m³
 - 1.2.7 Type of Backing: 1mm Cork Backing
 - 1.2.8 Assembly System: Gforce (Valinge 5G).
 - 1.2.7 Colours: 8 Standard Colours available in White Oak. Custom colours available on request.
 - 1.2.8 Type of Installation: Floating or Glue Down.
- 1.3 Accessories:
 - 1.3.1 Satin Flooring Colour Coordinated Prefinished Mouldings; T-Moulds, Reducers and Nosings.

PART 2 - PACKAGING INFORMATION (FRONTIER)

- 2.1 Square feet per carton: 31.4 sq. ft.
- 2.2 Weight per carton: 49.0 lbs.

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 (less than 3% moisture on concrete, 10% or less on plywood) and smooth. Satin Flooring Horizons Frontier or Vista can be installed above, on or below grade, over any solid and stable sub-floor including plywood, chipboard, old non-creaking flooring boards, hardwood flooring, concrete slabs, PVS and most ceramic tiles (except heavily embossed tile).
 - 3.1.2 Remove all existing carpet, baseboards, quarter round and thresholds. Undercut door jams using a piece of the same flooring material as a 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 Horizons Frontier or Vista 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 For Horizons Vista installation, cover the entire sub-floor with Satin Flooring STOP Basic, STOP Transmission or EcoSTOP. If using EcoSTOP underlay, install 6 mil poly first.
 - 3.2.2 Install planks according to manufacturer's instructions. Expansion wedges must be used on walls to allow for proper expansion space (8 to 10 mm) or 3/8"). Areas over 10m (30') long or wide will require an expansion moulding.
 - 3.2.3 Expansion space may be covered by a moulding, which is not fixed to the floor, but to the wall. Expansion moulding also required at each doorway.
 - 3.2.4 If a vapour barrier has been used, attach the baseboard through the plastic membrane sticking up from the floor, using finishing nails.
- 3.3 Cleaning: Clean the floor by sweeping or vacuuming, or use Satin Flooring Floor Cleaner.

PART 1 - MATERIALS (VISTA)

- 1.1 Pre-finished hardwood flooring, consisting of a top layer of 2.5mm thick sawn natural wood with a High Density Fiberboard (HDF) core.
- 1.2 Satin Flooring Horizons Vista flooring shall be:
 - 1.2.1 Size: 6 3/8" x 86 1/4".
 - 1.2.2 Total Thickness: 1/2" (nominal) - 12.7mm.
 - 1.2.3 Type of Finishing: Matte Smooth Finish - Rustic.
 - 1.2.4 Edge Type: 4 side micro bevel.
 - 1.2.5 Top Layer: Natural Sawn Real Hardwood Wear Layer.
 - 1.2.6 Type of Core: High Density Fiberboard >850kg per m³
 - 1.2.7 Type of Backing: Craft Paper
 - 1.2.8 Assembly System: Gforce (Valinge 5G).
 - 1.2.7 Colours: 8 Standard Colours available in White Oak. Custom colours available on request.
 - 1.2.8 Type of Installation: Floating or Glue Down.
- 1.3 Accessories:
 - 1.3.1 Satin Flooring Colour Coordinated Prefinished Mouldings; T-Moulds, Reducers and Nosings.

PART 2 - PACKAGING INFORMATION (VISTA)

- 2.1 Square feet per carton: 22.9 sq. ft.
- 2.2 Weight per carton: 45.0 lbs.