



Have you ever dream of having a natural feeling feeling within your living environment or working place?

TOPFLOR HDF laminate flooring is a glueless installation system flooring with features of inter-locking

Product Specification Plank Dimension: 8.3mm Thickness x 128mm Width x 1800mm Length (1.07sqm/box)

The structure of the laminate flooring as follow

1st layer - High Resistance Overlay which sealed with Melamie Resin and Alluminium Oxide finishes

2nd layer - Decorative paper which comes in an array of wood effect

3rd layer - High Density Fiberboard - is actually a type of fiberboard is very much similar to a particle board or medium density fiberboard but is denser, much stronger and harder because it is made out of exploded wood fibers that have been highly compressed. It will not split or crack

4th layer - high value back paper which provides the moisture barrier and reinforces the structural integrity of the board



Product standard

Design with barrier core material wear layer decorative film special features Resin based backing , very low emulsion E1 Formaldehyde, Melanine overlay paper

Impregnated decorative paper, 4 sides moisture protection, deep emboss

Property	Standard	Requirement
Level of use	EN 13329	Class 23/31
Abrasion class	EN 13329	AC-value: > 2500 revolutions
Impact Resistance	EN 13329	IC 1
Static Indentation	EN 13329	No visible change, i.e. using a straight steel cylinder, O = 11.30mm
Dimensional variations after changes in relative humidity, average	EN 13329	EN 13329
Light Fastness	EN 13329	Blue wool scale, not worse than 4, Grey scale, not worse than 4
Resistance to cigarette	EN 13329	> Grade 4
Resistance to Staining	EN 13329	5, group 1 and 2, 4, group 3
Effect of furniture leg	EN 424	No damage shall be visible, when tested with foot type 0
Effect of a castor chair	EN 425	No damage in appearance or damage, as defined in EN 425
Formaldehyde Emission	EN 717	E1 value : 0.125mg/m ³ = 0.1ppm

Here are the colour range available:-



725-1
WHITE OAK



662-2
BEECH



1601-1
SANDALWOOD



703-1
SAPELE



331
GOLDEN APPLE



116-1
WALNUT



317
TEAK



735-4
CHERRY



23510
MAPLE



602-6
CHERRY



8077-1
OAK



518
DARK OAK