



ESV001-05 Butternut



ESV002-01 Willow

ESV002-06 Mopane

ESSENSA LVT
FLOORING FORWARD



ESV001-03 Dive



ESV002-03 Spruce

ESSENSA LVT 2mm (ESV001)

SPECIFICATIONS

DIMENSIONS	6in x 36in (152.4mm x 914.4mm)
OVERALL GAUGE	2mm
PACKAGING	36 planks (54sq/ft per box)
WEAR LAYER	FadeGuard UV Protection

ESSENSA LVT 2.5mm (ESV002)

SPECIFICATIONS

DIMENSIONS	6in x 36in (152.4mm x 914.4mm)
OVERALL GAUGE	2.5mm
PACKAGING	29 planks (43.5sq/ft per box)
WEAR LAYER	Double FadeGuard UV Protection

ENVIRONMENTAL



CERTIFICATION & WARRANTIES



PERFORMANCE



DURABILITY



PERFORMANCE

CHARACTERISTICS

CHARACTERISTICS	Test Method	Test Result
Chemical Resistance	EN423.93	Pass Class 0
Castor Resistance	EN425.94	25,000 Cycles. No Visible Damage
Dimensional Squareness & Straightness	EN427.94	Pass
Total Thickness	EN428.93	Pass - Accurate to 2mm / 2.5mm
Residual Indentation after Static Load	EN433.94	Pass - No visible indentation
Dimensional Stability & Curling after Exposure to Heat	EN434.94	Pass
Flexibility	Shrinkage Rate EN435.94 (A) Curling Bend around 20mm Mandrel shows no signs of cracking	≤ 0.25% ≤ 2mm Pass
Abrasion Resistance	EN660-1/-2	Pass - 0.1% loss
Color Fastness to Light	EN20 ISO105-B02	Pass - Greater Than Level 6
Specific Gravity	ASTM D792-91	Pass - Density Intact
Coefficients of Friction	ASTM D1894-01	Pass - Values Within Limits
Flammability	B1	Pass - Rate of Flame Spread Within Limits

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ESSENSA
FLOORING FORWARD



ESV001-01 alder



ESV001-02 canary



ESV001-03 dive



ESV001-04 cypress



ESV001-05 butternut



ESV001-06 poplar



ESV001-07 osage



ESV001-08 caranda



ESV002-01 willow



ESV002-02 pear



ESV002-03 spruce



ESV002-04 pecan



ESV002-05 buckeye



ESV002-06 mopane



ESV002-07 navra



ESV002-08 koa