

# Avala Hybrid Planks

## SPC Rigid Core Flooring



*The latest generation of Hybrid Flooring*



CERTIFIED BY  
SCS Global Services



Lifetime Structure  
Warranty



TOPDECK FLOORING

# Avala Hybrid Planks

SPC Rigid Core Flooring



Pebble Grey



Orchid Ash



Stamford Oak



Coastal Beige



Prague Oak



Moschino



Spotted Gum



Blackbutt

**A**VALA HYBRID PLANKS, represents the latest generation of Hybrid Flooring, utilizes advanced manufacturing techniques which develops multi-layer rigid composite core planks (RCP). It is truly waterproof due to its solid core construction and high density, which makes it more indentation resistant. The enhanced multi-layer rigid core constructions also gives an excellent performance

characteristic with dimensionally little or no movement.

For decoration, AVALA Hybrid's 0.5mm wear layer and printed visual décor provides realistic timber textures and colors which feels like authentic hardwood. For noise reduction, each plank is attached with an acoustic cross-linked IXPE form layer, which ranks the floor as AAAC 5 Star Acoustic Rating.



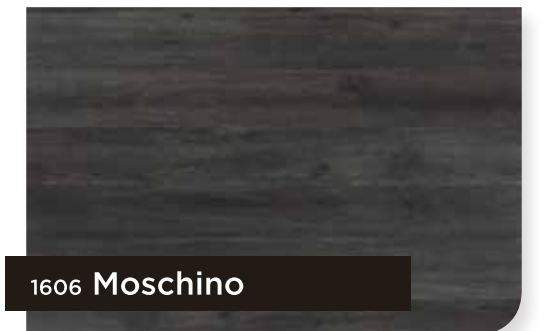
1601 Pebble Grey



1605 Prague Oak



1602 Orchid Ash



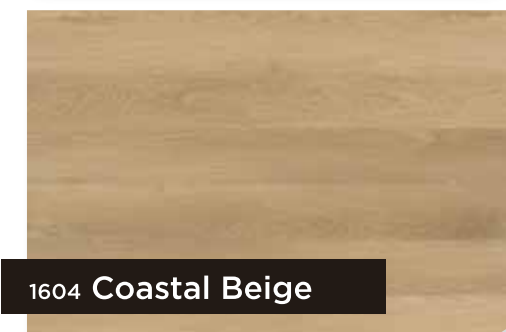
1606 Moschino



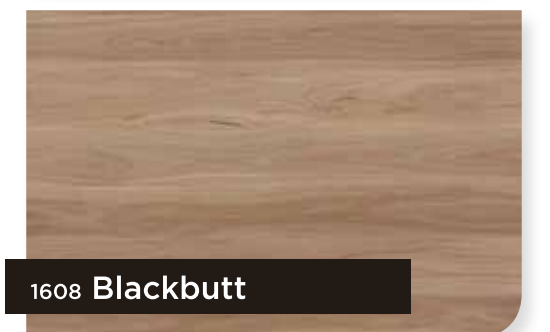
1603 Stamford Oak



1607 Spotted Gum



1604 Coastal Beige



1608 Blackbutt





# AVALA HYBRID PLANKS

## TECHNICAL SPECIFICATIONS



### TYPE

Avala Hybrid Planks

### DIMENSIONS

1524mmx183mmx6.5mm  
(5/0.5mm SPC + 1.5mm IXPE)

### BOX CONTAINS

8 Planks = 2.231m<sup>2</sup>/box

### INSTALLATION METHOD

Floating Floor (Licensed Click System)

### SLIP RATING

AS4586 (2013) Slip Resistance Classification of New Pedestrian Surface Materials Appendix A - Wet Pendulum Test Achieved a pass of P4

### FIRE RATING

Critical Heat/Radiant Flux (CHF)  
Pass the AS ISO 9239.1 Standard as required by the Australian National Construction Code

### ACOUSTIC RATING

Achieved AAAC 5 Star Acoustic Rating

### ENVIRONMENTAL & QUALITY CERTIFICATES

VOC E0 (Volatile Organic Compound)  
ISO9000 Quality Control System  
ISO14000 Environment Control System

### STRUCTURAL WARRANTY

Life Time Structure Warranty

#### VINYL WEAR LAYER

Hardened vinyl wear layer provides excellent resistance to scuffs and abrasions.

#### LUXURY RIGID CORE

100% phthalate-free extruded closed-cell core provides exceptional rigidity, dimensional stability, and anti-telegraphing performance.

#### QUIET INTEGRATED SOUND REDUCTION UNDERLAYMENT

Bonded cross-linked underlayment minimizes impact and transmitted sound, provides underfoot warmth and comfort, and mitigates subfloor imperfections.

**URETHANE WITH CERAMIC BEAD FINISH**  
UV cured urethane and ceramic bead top coating for enhanced durability, stain resistance, and easy care and maintenance.

#### HD DECORATIVE FILM

High definition film prints create vivid, natural wood, stone, and abstract looks.

#### CLICK LOCKING SYSTEM

Innovative locking system enables quick, easy, hassle-free installation.



quick and easy installation



slip resistance



glue-free installation



easy maintenance



abrasion resistance



color fastness to light



resistance to cigarette ash



warm to the touch



resistance to water



indentation resistance



static resistance



high elasticity

Note: Colour grain & feature patterns may vary from the actual product to the electronic and printed media. For detail maintenance & installation guidelines please refer to the website.

*Quality is our attitude, as we are always striving to meet and exceed our customers expectations.*



TOPDECK FLOORING

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