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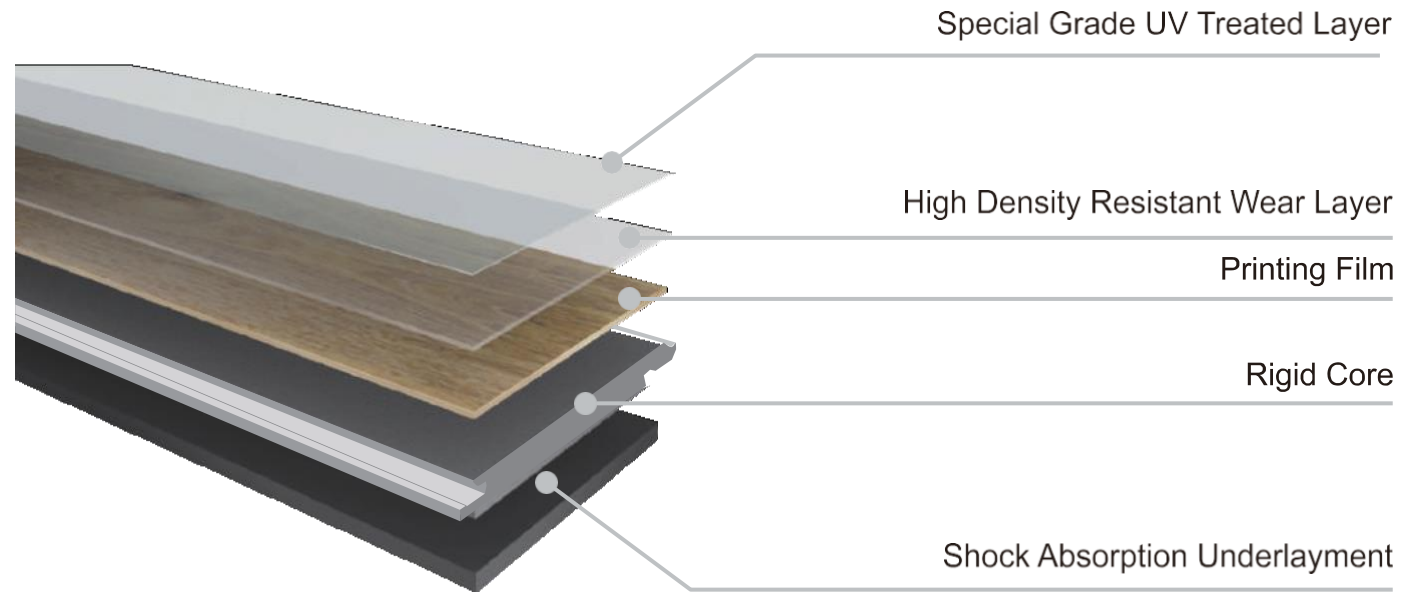
To LIve A Better LIfe

info@zimafloor.com
www.zimafloor.com

PREMIIUM RIGID VINYL
FLOORING

Technical Brochure

Special Grade UV Treated Layer

High Density Resistant Wear Layer

Printing Film

Rigid Core

Shock Absorption Underlayment

Anti-Bacteria

Easy installation

Anti-slip

Easy to clean

Formaldehyde free

Sound insulation

Waterproof

Fireproof

Product Introduction

Rigid core, or SPC (solid polymer core), is made of a composite core construction, a step up from solid LVT, with a higher filler content and higher density without any foaming agent creating air bubbles in the core. The result is a thinner, harder and stiffer plank. Rigid core products are primarily suitable where higher indentation resistance is required and extensive exposure to sunlight/heat can occur.

Z101 Retro

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Z102 Santo

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Z103 Alba

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Z104 Tabaco

Z105 Tabla Fina
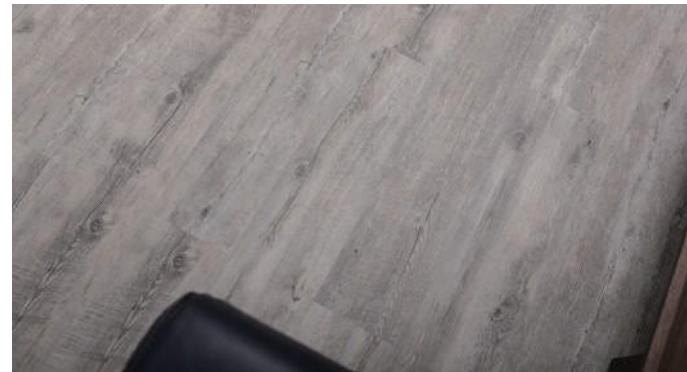
ZIMAFLOOR.COM

Z106 Mester

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Z107 Roble Joma

Z108 Artico

ZIMAFLOOR.COM

Z108A Tierra Gris

Z109 Moka
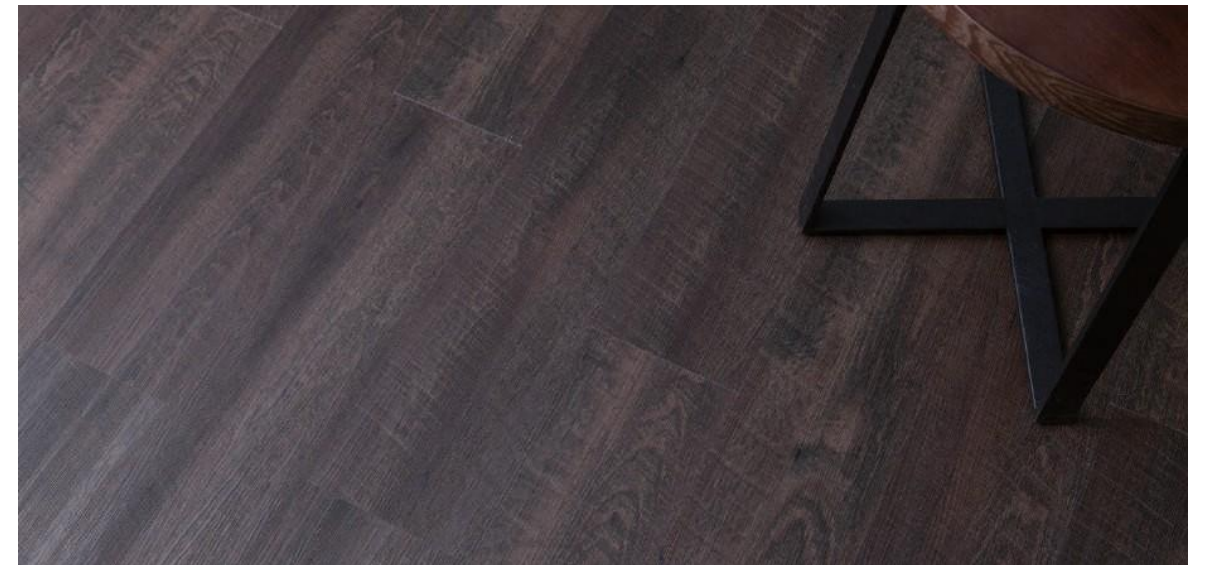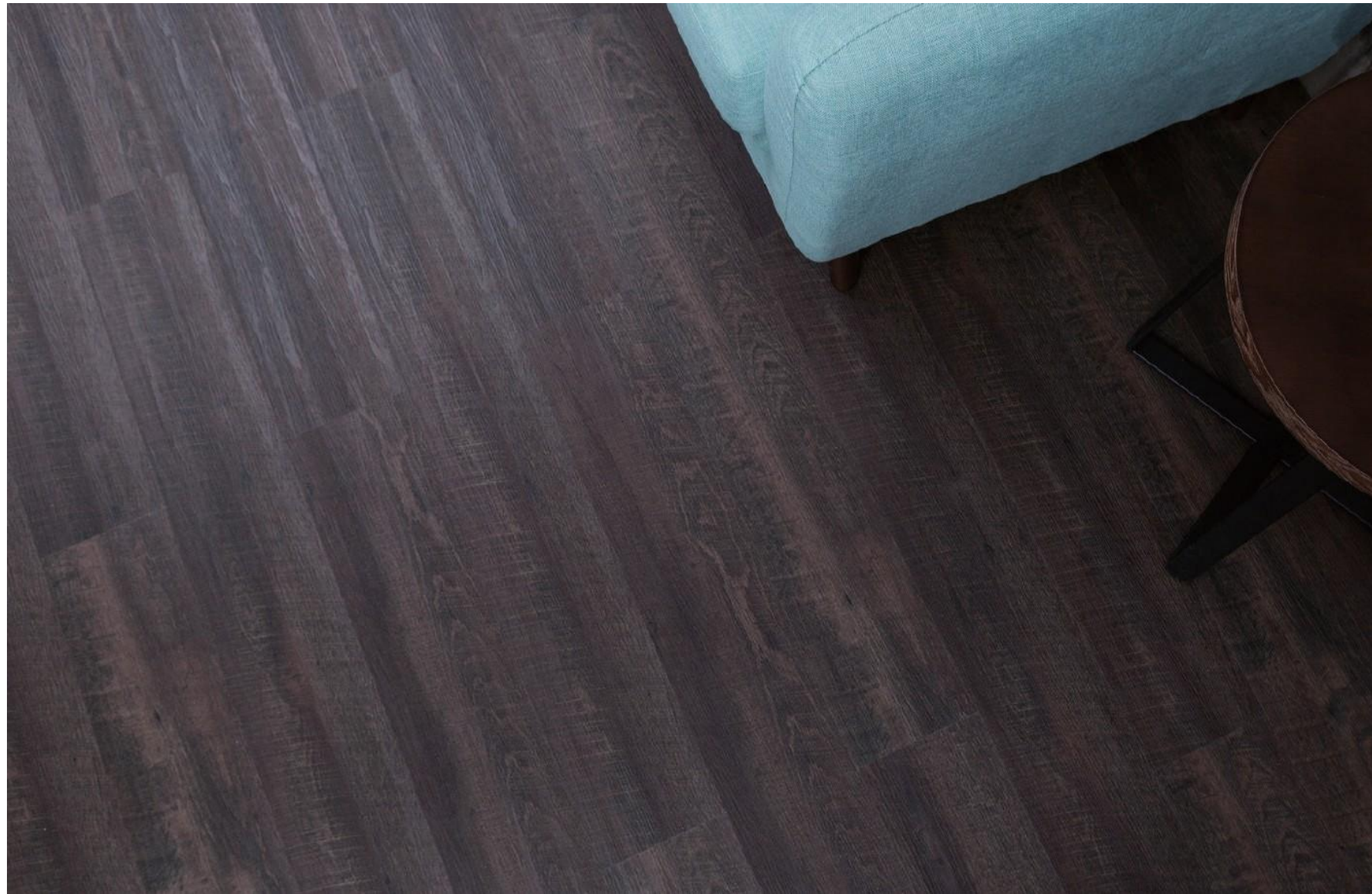
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Z110 Roble Ceniza
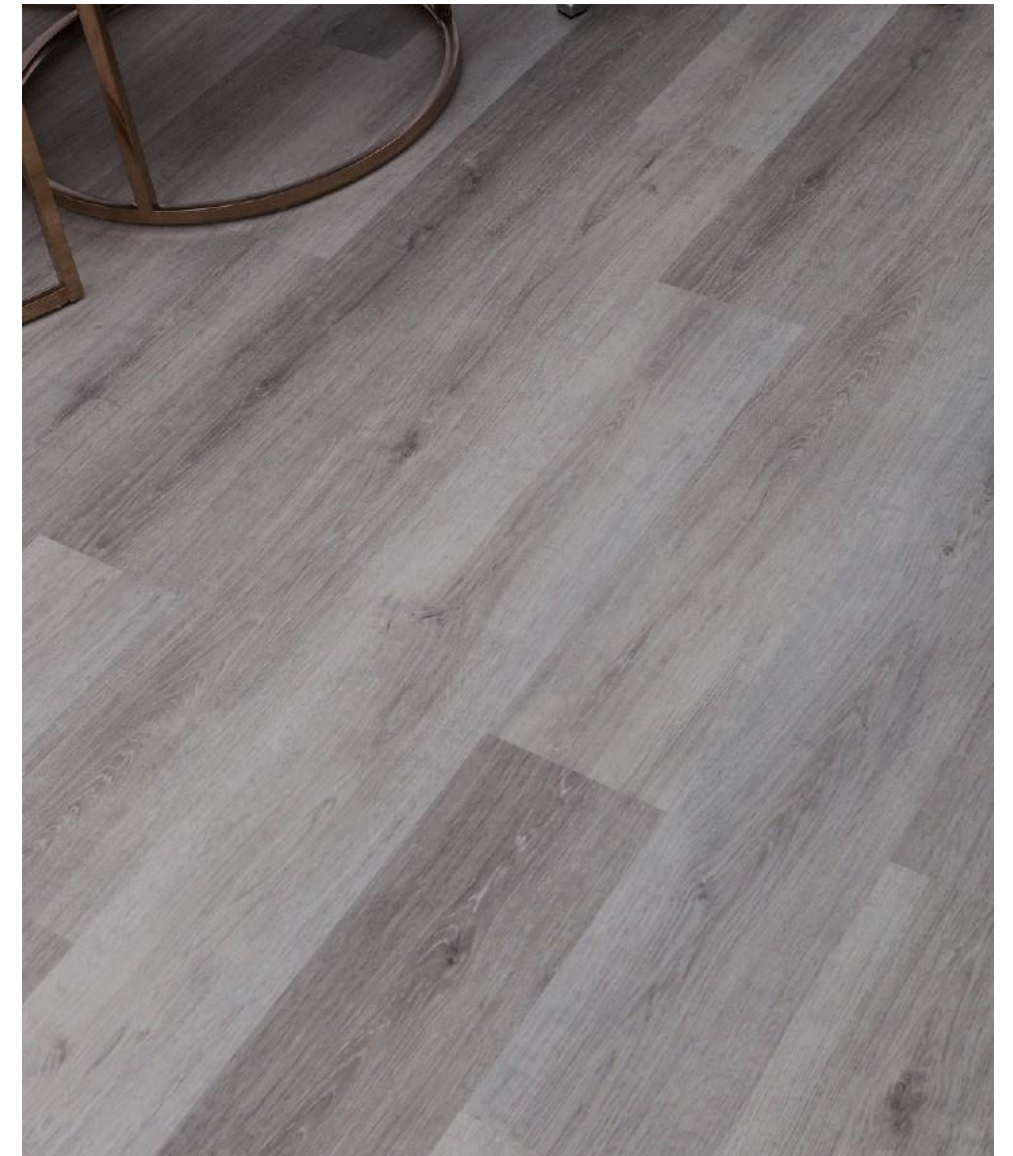
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Z111 Tostado Sil
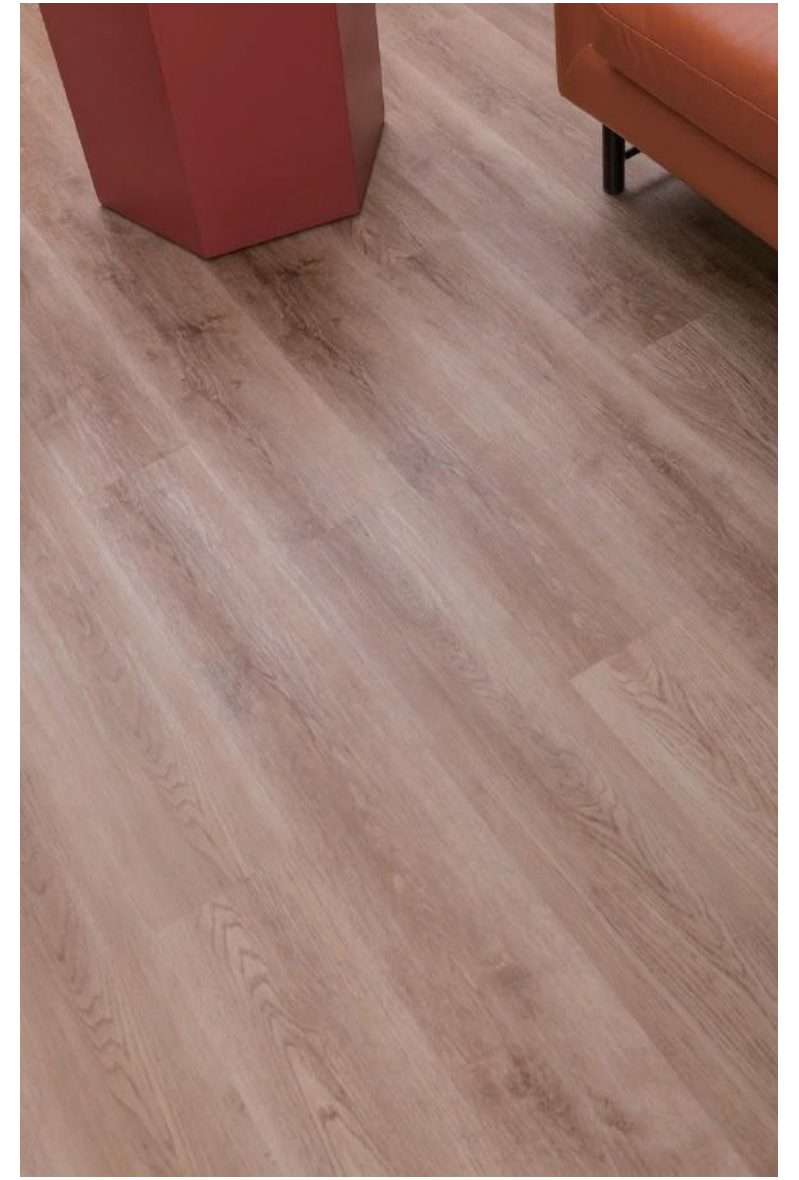
ZIMAFLOOR.COM

Z112 Pino Gris

ZIMAFLOOR.COM

Skirting

Stair Nose Flush Mount
Specification:2400x75x25mm
2400x112x25mm

112mm
25mm
7mm
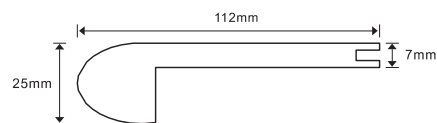
T-Molding
Specification:2400x45x105mm

45mm
10mm
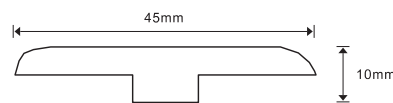
Quarter Round
Specification:2400x28x15mm

28mm
15mm
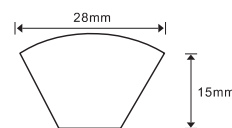
Reducer Molding
Specification:2400x45x11mm
2400x45x10mm
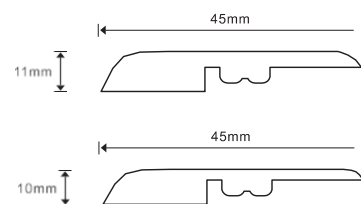
45mm
11mm
45mm
10mm

End Cap
Specification:2400x35x11mm
2400x35x10mm

35mm
11mm
35mm
10mm
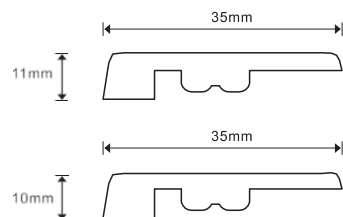
Skirting
Specification:2400x80x12mm
2400x60x12mm

80mm
12mm
60mm
12mm
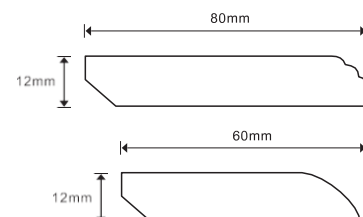
Material	SPC
Size	7" x 48" / 12" x 24"
Thickness	4.0mm / 4.5mm / 5.0mm
Wear Layer	0.2mm / 0.3mm / 0.5mm / Optional
Underlayment	IXPE / EVA / CORK

Standard		
Abrasion Group	GB / T 4085-2015	T
Residual Indentation	ISO 24343-1(EN 433)	≤ 0.1mm
Effect Of Simulated Movement Of A Furniture Leg	EN 424	Pass
Castor Chair Suitability	ISO 4918(EN 425)	Pass
Dimensional Stability And Curling After Exposure To Heat	ISO 23999(EN 434)	≤ 2mm
Dimentional Stability	ISO 23999(EN 434)	≤ 0.25%
Colour Fastness	ISO 105-B02	6
TVCO Regulation After 28 Days	ISO 16000	< 100μg/m³
Impact Resistance	ASTM F1265 ASTM D3384	Qualified
Slip Resistance	DIN 51130	R9
Behaviour Of Fire	EN ISO11925-2/EN13501-1/EN ISO9239-1	Bfl-S1

Installation and maintenance

1

Connect the long side at an angle

2

Slide until short side and drop

3

Use a soft-faced hammer to lock the planks on the short side

4

Use a soft-faced hammer to properly lock the planks

Care&Maintaince

How do I properly clean and maintain my SPC flooring?
To clean dirt that won't come up with a sweep or vacuum, use a non-rinsing cleaner that leaves no film and a mop. Never use an abrasive cleaner, oil cleaner, or dish detergent.

Can I walk on my SPC floor and mop it immediately after installation?
It is not recommended that you walk on your SPC floor after installation for at least 24 hours. You can mop your floor immediately after installation.

How do I repair a chip or scratch in my vinyl flooring?
Chips and deep scratches in SPC generally cannot be removed, but can be hidden or concealed. To remove scuff marks try rubbing a drop of mineral spirits, turpentine, paint thinner, or baby oil over the mark. Then wipe the scuff away with a soft cloth. Be sure to wipe the SPC floor thoroughly with a damp cloth afterwards, as these solutions can leave the floor slippery.