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OUR COMPANY

Welcome to Plectra international trade, your trusted in construction materials sourcing. We prioritize high-quality products at competitive prices

offering flooring such as SPC,

Aluminum windows - doors & facade, and artifacts. Our commitment to innovation ensures cutting-edge solutions for your projects. With a mission to globally, we empower architects and builders. Our services include procurement, project consultation, logistics management, and after-sales support. Partner with your construction project. Explore our portfolio and inspiration and guidance. Contact us today to kickstart your journey towards material excellence.

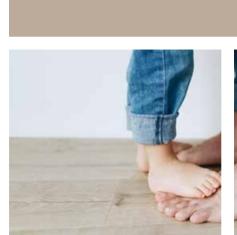


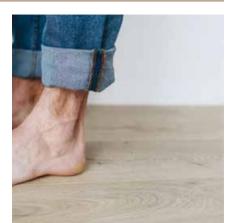






















STONE PLASTIC COMPOSITE SPC FLOORING LINK LOCK TECHNOLOGY



Eco-friendly, resistant and long-lasting flooring.

WHY LINK LOCK?

"Link Lock" flooring is specially designed technology with inter locking installed with designed pattented technology from UNILIN, on different floor base. Cleaned floor can be concrete, ceramic or other existing flooring.

Laying of "Link Lock" is made precise and simple, Moreover Link n Lock is an innovation to become more dynamic and versatile than ever. These enviro- friendly tiles are noise proof, dust free and also scratch and stain they are perfect selection for kitchen and bathroom. "Link n Lock" is designed as identical appeal of traditional flooring materials such as Stone, Wood, Concrete, Fabric. It provides flexibility prints offering a wide variety of design concepts.





Revolution in tiles

- SPC flooring, what does it stands for ?

SPC flooring stands for **Stone Plastic Composite**. It describes the ultra-tough core of luxury SPC flooring. Popular for being 100% waterproof with extreme durability, these engineered luxury SPC planks with a cutting edge design, mimic natural wood and stone textures at minimal effort. LINKLOCK - SPC's base is virtually imperishable, making it an absolute choice for high-traffic and commercial environments.

EASE CLEAN

Appreciate the cleanliness

In Link n Lock tiles, material offers an innovative solution with a cutting edge design giving most demanding settings with high resistance to stains, abrasion and UV rays. That gives both functionality and durability.

Layers of tile are stars by themselves. It is made up of 5 layers which includes:

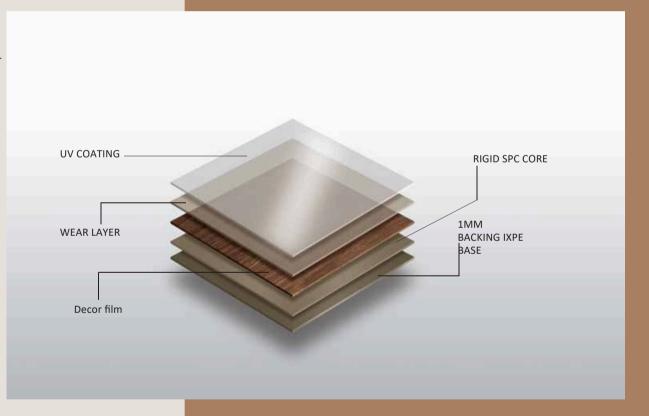
UV Coating

Wear layer **PVC print layer-Decor film** Rigid SPC core 1mm backing IXPE base

"LINKLOCK" THE MOST DURABLE

A must information for Architects, Builder supervisors and Customers. Discovering the SPC SURFACE.

"LINK LOCK is one of the most popular materials for interior renovations, as its installation does not require any construction work."





SPC flooring, what is the role of SPC in flooring actually?

Link n Lock SPC flooring, is the most durable waterproof flooring in the market. SPC flooring is crowd-pleasing for being flexible and less bulky than traditional wood, well its just like standing on real solid marterial. It is thinest flooring,





















may seem like it doesn't inside to it, but it is the toughest of the tough, specially designed to resist the use of commercial





Revolution in tiles





KEY FEATURES:





Commercial & high-traffic For Bathroom, Kitchen, areas Basements.

It provides flexibility prints offering a wide variety of design concepts.





Perfect for imperfect subfloors thanks to technology integrated into the product No expansion/contraction same feel from the day one.

One big worry for traditional wood flooring is expansion and contraction causing shifting or buckling in the floor. Rigid core does not expand or contract, even when moisture is present.

This is the other trademark of LINK LOCK SPC vinyl flooring. Engineered to be installed over any existing hard surface, including tile.





Ultra-durable Zero maintenance

LINK LOCK SPC vinyl flooring is the toughest, most durable vinyl flooring option on the market. All you need is the occasional vacuum and damp mop to keep your floor looking fabulous.





"L"ILNINKK L LOOCCKK SSPC vinyl flfoloorirningg c caann bbee iinstalled att an**an**y **y**l e**le**v**v**e**e**l,**l ,** o**o**v**v**er al**l**mos**t**t

exeixsistitning (haarrdd ssuurrffaaccee) susubbflfolooor ra anndd ffoorr anany ya ammoouunntt ooff ttrraaffffiicc..""

The unique features of SPC flooring









We know pets can completely wreck a floor between accidents, nails and running, SPC is built to handle it. It's also less slippery on those little puppy paw.



Completely fire resistance, Not only is it non-combustible; it also acts as a barrier in the event of a



SPC vinyl floor can withstand the exposure to sunlight, with its original colour and shade remaining unaltered.



It has non-slip properties, combin-ing a natural feel with high-level resistance against slipping.



It's perfect for business owners, pets and water-prone areas. Moisture proof with zero surface



High resistance to regular cleaning product. Completely stain resistance.

FORMATS

SiZES AND COLORS available.

Brown

Coco

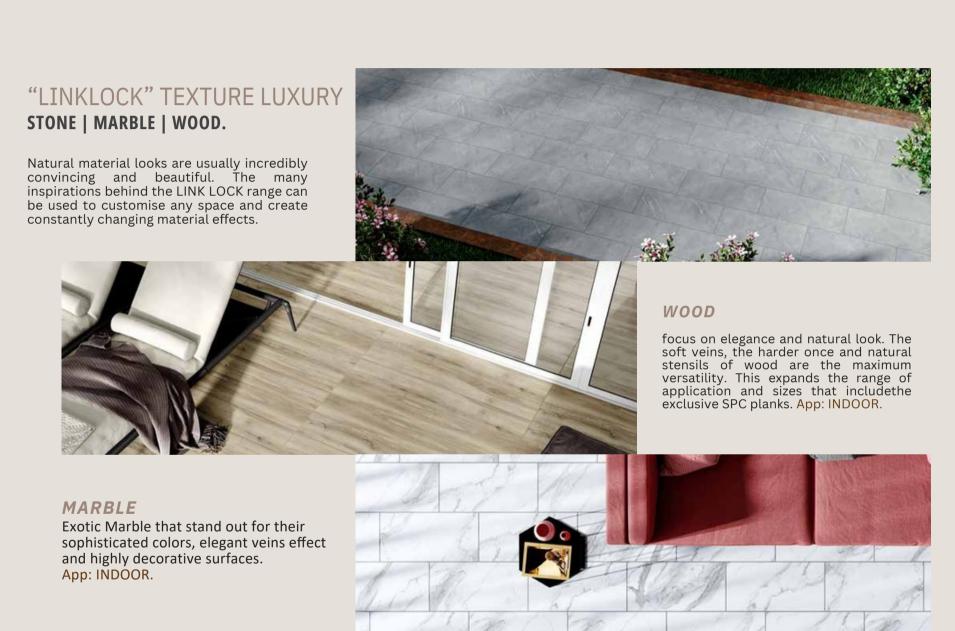
201 X 1220 MM 181 X 1220 MM White Ebony Honey Ash Golden Wenge

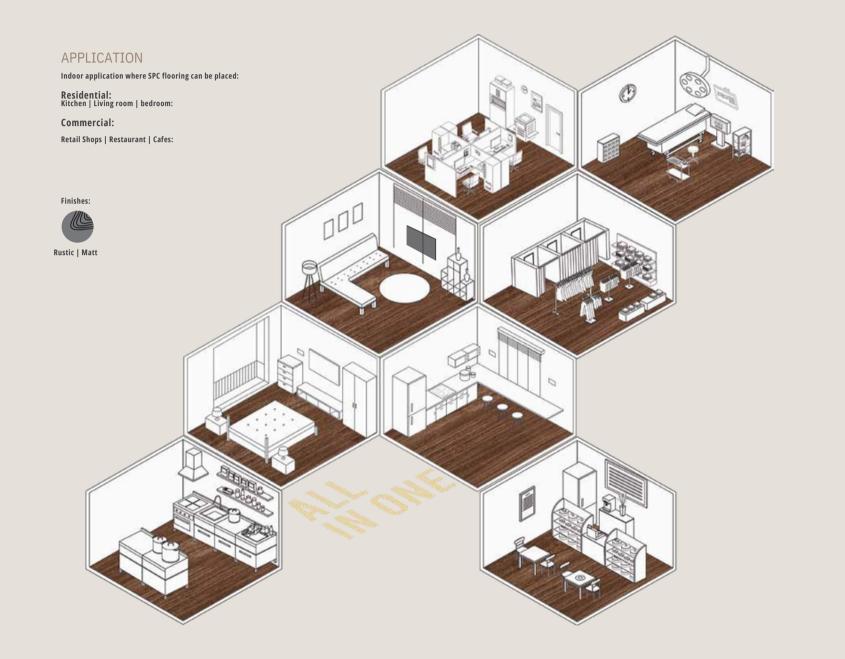
Grey

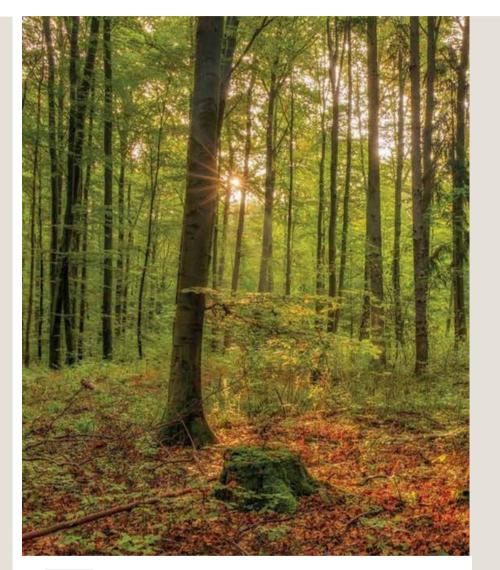
Carbon

Black









Our environmental commitment starts right from the design stage. The surface's optimal properties in terms of product durability and minimal maintenance, are combined with a firm commitment to minimising its environmental impact throughout the product life cycle: from manufacturing, transportation and installation, through to end of life.



"LINKLOCK" INDEX





A touch of Design

Add rustic charm, or a modern flare by adding SPC floors to your living room. Keep your floor looking as great as the day it was installed. You're looking for an easier to maintain option, but still want the classic look. It is a great longlasting alternative that looks more realistic and stylish – the Touch of Design. It is incredibly versatile. More durable and you can install it at vivid areas.



LINK LOCK
Revolution in tiles

WOODS | 201 X 1220 MM | SPC flooring

Wear layer option: 0.3 & 0.5 MM

Size: 201 X 1220 MM

Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel Edges.

Installation method: Uniclic.



2101_Kati Oak Carbon



2102_Kati Oak Coco



Wear layer option: 0.3 & 0.5 MM

Size: 201 X 1220 MM

Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel Edges.

Installation method: Uniclic.



2103_Kati Oak Ebony



2104_Kati Oak Grey



2114_Antique Mapel Honey

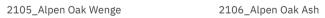


Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel Edges.

Installation method: Uniclic.







2107_Alpen Oak Dark Grey



2115_Italian Walnut Ebony



2116_Italian Walnut Wenge







A touch of Class

Caters sophistication and dynamic taste with touch of articulated version of SPC flooring in vogue. Maximum expression of modernity inevitably boundaries between the inside and outside. The style and class inspire the next architectural surface. Surface can be exploited in the best way. Experience a stark balance between modern design and vintage wisdom.

LINK LOCK
Revolution in tiles

WOODS | 201 X 1220 MM | SPC flooring

Wear layer option: 0.3 & 0.5 MM

Size: 201 X 1220 MM Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel

Edges. Installation method: Uniclic.



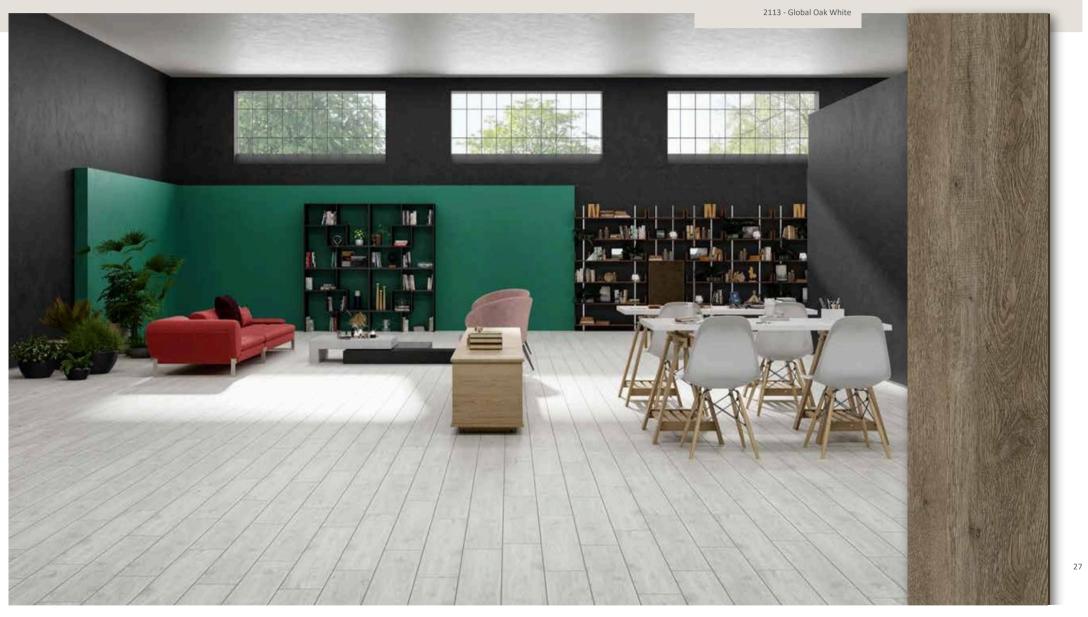




2112_Global Oak Wenge



2113_Global Oak White



WOODS | 181 X 1220 MM | SPC flooring

Wear layer option: 0.3 & 0.5 MM

Size: 181 X 1220 MM Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel Edges. Installation

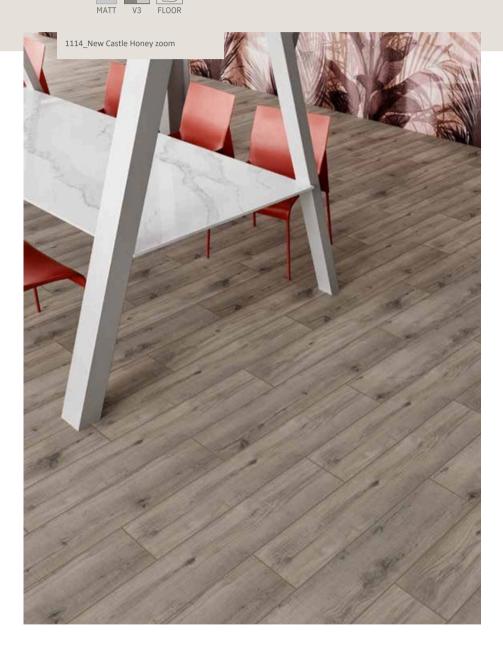
method: Uniclic.



1114_New Castle Honey



1115_New Castle Vintage



WOODS | 181 X 1220 MM | SPC flooring

Wear layer option: 0.3 & 0.5 MM

Size: 181 X 1220 MM Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel Edges.

Installation method: Uniclic.



1116_Creek Oak White



1117_Creek Oak grey



1118_Vertical Oak Black





Wear layer option: 0.3 & 0.5 MM

Size: 181 X 1220 MM Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel Edges. Installation method: Uniclic.







1128_Trend Parkett dark Grey



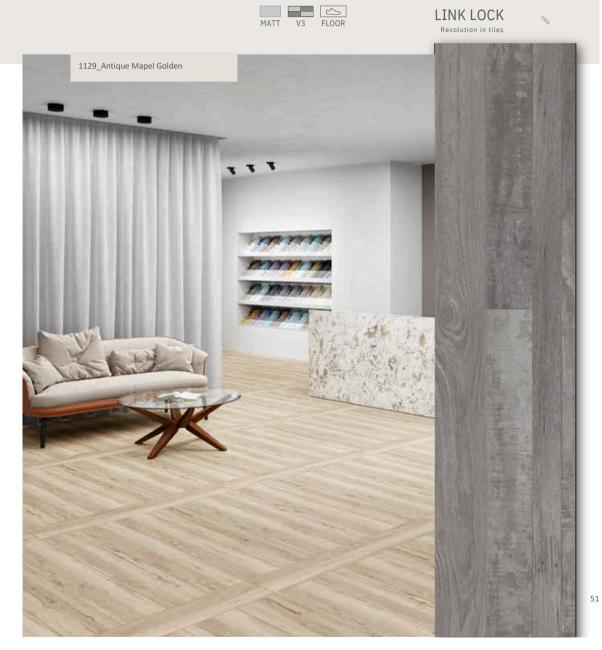
1129_Antique Mapel Golden



1130_Canyon Oak Brown



1131_Trend Parkett Brown



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LINK LOCK



Sense of Naturalness

The high-tech manufacturing amalgamated with high description scanners and advanced 3D digital imaging have brought out realistic illustrations and created the character, texture and feel that one may expect for any appealing Restaurant.

It is astounding to know that they make the place very righteous and realistic to look at. If one seeks ambience and rough textured yet luxurious feel as majestic, sharp and elegant looking flooring can offer - the must choice is LINK LOCK SPC flooring.

Revolution

in tiles

IATT V3 FLOO

Stone & Marble | 306 X 612 MM | SPC flooring

Wear layer option: 0.3 & 0.5 MM

Size: 306 X 612 MM
Thickness: 4 MM to 6 MM

Edge Profile: Micro Bevel Edge & Painted Bevel Edges. Installation method: Uniclic.



3101_Armani Brown



3102_Armani Grey



3103_Calacatta Classic



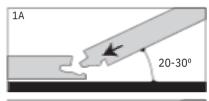


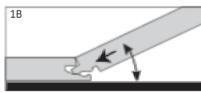


Technical

General

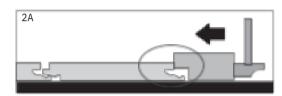
Uniclic is a revolutionary system for installing floors without using glue. The panels can be clicked together simply thanks to the ingenious shape of the tongue and groove. Uniclic is unique because you can install the planks in two different ways:

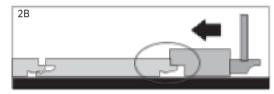






Method A: Position the panel to be installed at an angle of 20 to 30° to the panel already installed. Move the panel gently up and down and at the same time exert forward pressure. The panels will automatically click into place. You can eithr insert the tongue into the groove, or the groove on to the tongue. The tongue in groove method is the most common and easiest way. **See diagram 1A - 1B - 1C.**





Method B: With Uniclic you can also tap the panels into each other without lining. For this method you must use the special Uniclic tapping block. The planks should not be joined with a single tap. To avoid damaging the panels you must tap them together gradually. See diagram 2A - 2B.

Tools for installing the floor

For the best result, it is essential that you follow the installation instructions exactly. Besides the regular tools for installing floors (i.e. hammer, saw, pencil, measure) you will also need the following accessories:

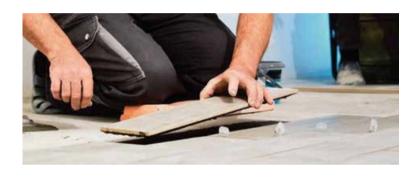
- installation kit (crowbar, spacers (1-8 mm / 0,039" -0,315") and Uniclic-adapted tapping block)
- underlayment system
- maintanance products

Of course we also need to saw the panels. To obtain a clean cut, the pattern side should face down when you use a jigsaw, sabre saw or circular

handsaw and

up when you use a handsaw or a crosscut saw.

9 focus points



- Thanks to the Uniclic-system, the floor floats and is installed without glue. You can walk on the floor during and immediately after installation.
- With Uniclic panels you can choose where you want to begin.

 Think about what will be the easiest way to install the floor. We will demonstrate the installation for right-handed people, from left to right. You can work in the other direction if you want.
- Make sure the panels are mixed sufficiently when you install them, so that you do not end up with too many identical, light or dark panels next to each other.
- Check all panels in daylight before and during installation.

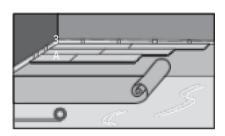
 Defective panels must never be used.

- The floor should preferably be installed parallel to how the light enters the room. The ideal conditions are 14-20°C (59-68°F) at a relative humidity of 50-60%.
- Let the planks acclimitize for 48 hours in the unopened packaging at the normal room temperature, in the middle of the room where the floor is to be installed.
- Noom humidity can vary according to the season, so it is vital that the floor is able to expand and contract. For this reason, make sure you leave an expansion joint of minimum 8 to 10 mm (5/16" to 3/8") on all sides of the floor, around pipes, thresholds and under doors.
- ▶ Large rooms must have expansion joints every 13 m (40 feet) widthwise to the panels and every 13 m (40 feet) length-wise. It is recommended to provide an expansion joint between different rooms (e.g. under the door). Expansion joints can be finished by means of a molding that is attached to the subfloor.
- Ensure that the end joints of the panels in two successive rows are never in line. Always ensure that the joints are staggered by at least 15 cm / 6 inches.

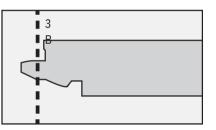
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Installing the floor Pipes

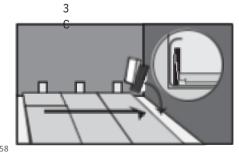




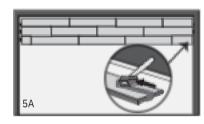
First install the underlayment, per width and gradually as you progress. If the underlayment is premouted on the panels, then you can skip this step. See diagram 3A.



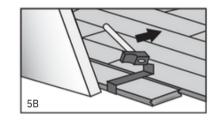
Begin the first row with a whole plank. First saw off the tongue on both the long and the short sides. See diagram 3B.



Put the plank with sawn off sides against the walls. That three ceinstal faction kit between the planks and the wall. This will ensure that your expansion joint is wide enough: 8 to 10 mm (5/16" to 3/8"). See diagram 3B.

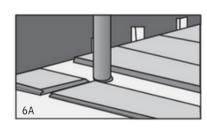


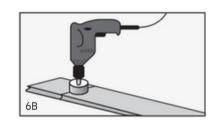
In places where it is too difficult to install the Uniclic planks with the tapping block (e.g. against the wall), you can tap them together with the wall a hammer. See diagrams 5A - 5B - 5C.

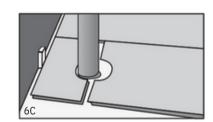


There must also be an 8 to 10 mm (5/16" to 3/8") expansion joint between the last row and the wall. Keep this in mind when sawing the last row of panels.







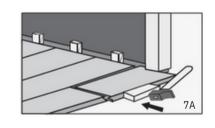


In rows where there is a pipe, make sure the pipe falls exactly in line with the short side of two panels.

Take a drill bit with the same diameter as the pipe plus 20 mm (3/4") for the expansion.

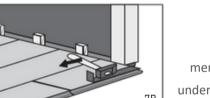
Click the panels together on the short side and drill a hole centered on the joint two panels. between the Now you can install panels in the floor.

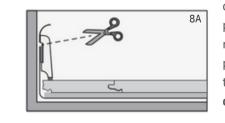
diagrams 6A - 6B - 6C.



Under door frames

When sawing the panels ensure that the expansion joint under the door is at least 10 mm (3/8"). If you cannot line the panel, use an adapted tapping block or crowbar and hammer to tap the panels together with the planks that are flat on the floor. **See diagrams** 7A - 7B.





Finishing
- Remove all spacers.

- Install the molding on the plastic membrane that runs up the wall from under the floor. Never attach the molding to the floor. This method aloows the floor to expand and contract under the molding. - For a perfect finish around pipes, use rosettes or caulking. - In places where profiles or skirting cannot be placed, fill the expansion gaps with caulking. See diagram 8A.



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