SADIDBUSINESS

PVC WALL PANEL & CEILINGS LVT FLOORING -SPC FLOORING TOOLS & ACCESSORY







WWW.SADIDBUSINESS.COM



PRODUCTS STYLE 2021

IF YOU CAN

DREAM IT,

YOU CAN

DO IT.

About Us & Our Organizational Mission

Considering the growing consumption of energy in the country and the necessity to save energy, in 2005, the managers at SADIDBUSINESS Company decided to establish this company with the purpose of producing UPVC profiles to play a small role in further developing our dear Iran.

In this regard, the contract for purchasing the necessary production machinery for producing UPVC profiles was concluded, and in the same year, the necessary land for constructing a factory was purchased in Mobarakeh Industrial Zone in Isfahan.

- In the year 2009, after going through different stages of installing machinery and preparing the localized formulation based on our country's climate conditions and producing products, this company was successful in obtaining a utilization permit from the ministry of industries and mines and started its work under the Alper brand, and by establishing an equipped laboratory in the factory, this company was able to obtain a standard for its uPVC profiles from the National Standard Organization.
- Since this company has always tried to promote the quality level of their products, the company's establishment was accompanied by a leading research and development unit and it has always had endless efforts in the path of moving and progressing forward and has tried to be a leader of this industry in offering building products, and having such a motivation, this company has always endeavored in promoting products' quality and increasing production capacity.
- In the next step, the company took action in purchasing double-pane windows and doors assembly machinery, and within a short time considering the production of UPVC profiles and turning them into door and windows, it was able to add a new product to its product line.
- Based on the market demand, in 2013, the Sepahan Akhtarplast Company started producing PVC wall panels suspended ceilings, and in a short time, considering its previous productions such as UPVC profiles, it was able to further complete its line of products and offer a high-quality and economic price, and it introduced this product to the market under the same Alper brand, which this product was offered in a high variety of coatings and 20cm and 30cm models.
- In 2019, considering the market's needs assessment and the power to earn foreign currency through the import products and preventing currency to exit the country, this company took the necessary measures to prepare UPVC flooring production machinery to further expand its products line and having a research and development unit and also an equipped laboratory in the field of polymer this company was able to produce a high-quality and highly competitive product similar to the same European made products and introduced this product to the market under the Alper Floor brand.
- This onward viewpoint and the company's past experiences and the ambition of its engineers reached the point wherein 2020, Sepahan Akhtarplast Company was able to launch a new production line producing SPC Flooring. A material with many advantages compared to similar products in the markets.
- Throughout these years, the Sepahan Akhtarplast Company has always moved forward and the effort and concern of this company's managers and colleagues have been innovation and further completion of the line of products and designing worthy products to the market; and also effort has been made in establishing agencies and representative branches across the country and for all produced products by this company to be available for everyone.
- The Sepahan Akhtarplast Company has made many efforts in bringing foreign currency into the country and to introduce Iranian-made products to the world, and every day more countries are added to the list of customers.
- We have always had a market and innovation-oriented approach and not only we don't consider using high-quality raw materials as a loss, yet based on the customers' great welcoming of our high-quality products, we've concluded that our customers deserve the best and for this purpose, having a fully equipped laboratory, we observe all quality control items and provide a high-quality final product for our customers.
- Further, we are highly hopeful to imagine a brighter and more stable future for ourselves and with the help of God, we will continue this path.

PVC FLOORING (LVT)



2 MM — 152 MM — —

Sadidbusiness PVC flooring, as the first PVC flooring with a white back-side in Iran, is also the only Iranian flooring that is produced only with PVC and new and firsthand additives.

What are the advantages of flooring with a white back-side compared to those with a black-side?

Using PVC and firsthand additives leads to high durability and a long lifetime of the flooring.

Floorings that are produced with recycled materials show their low quality within a short time after their installation and they are gradually broken and are destroyed.

Whereas Sadidbusiness's flooring with white back-sides is made with high-quality raw materials, have a long life-time, and are highly durable, and they maintain their initial strength for years.



Elasticity



Easy repairs



Being water resistant



Durability and endurance



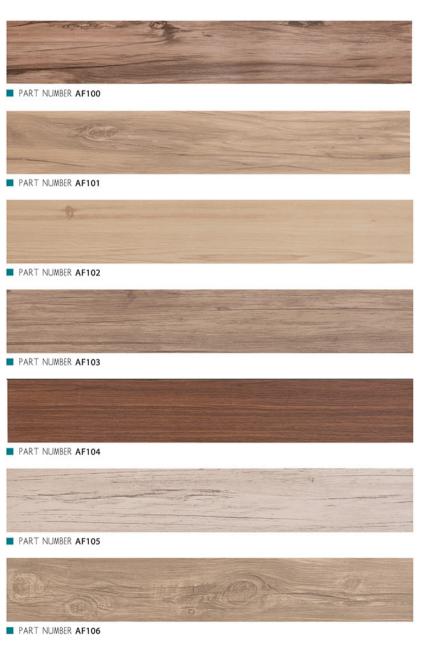
Easy installation



Beautiful appearance

DECORATINGS
WITH FRESH
NEW
FLOORING STYLES.

15cm x 91cm





15cm x 91cm







■ PART NUMBER AF110



■ PART NUMBER AF111



PART NUMBER AF112



PART NUMBER AF113



PART NUMBER AF114



PART NUMBER AF115









$40 \, \text{cm} \times 40 \, \text{cm}$



PART NUMBER AFT 300



PART NUMBER AFT 302



PART NUMBER AFT 304



PART NUMBER AFT 301



PART NUMBER AFT 303



PART NUMBER AFT 305









$40 \, \text{cm} \times 40 \, \text{cm}$



PART NUMBER AFT 306





PART NUMBER AFT 307



■ PART NUMBER AFT 308



PART NUMBER AFT 309









20cmx120cm



PART NUMBER AFC 200



PART NUMBER AFC 201



PART NUMBER AFC 202



PART NUMBER AFC 203



PART NUMBER AFC 204



PART NUMBER AFC 205











20cmx120cm



PART NUMBER AFC 207



PART NUMBER AFC 209



PART NUMBER AFC 210



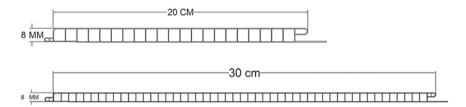
PART NUMBER AFC 211





PVC WALL PANEL

Suspended ceilings are ceilings that are placed at a level lower than the main ceiling's level, and it can be seen from inside the building. Nowadays, as the industries and petrochemistry have advanced, the use of modern building materials such as PVC suspended ceiling, drywall suspended ceiling, high-gloss suspended ceiling, wall panels, floorings, and ...has attracted the attention of engineers and builders. Different types of suspended ceilings are used for restrooms, kitchens, shops, and other places. Installing suspended ceilings are very simple and fast, and in terms of the price of suspended ceilings and their installation price, it is different depending on the installed squared meter and type of ceiling. The Sepahan Akhtarplast Company is one of the largest PVC panel manufacturers and designers in Iran having a great background in the field of manufacturing and building PVC suspended ceilings. Due to the PVC panel's countless advantages, it has a very special position in the building industry. The suspended ceiling's material can be plaster, wood, minerals, PVC, aluminum, In the past, the most common method for this matter was to use plaster and expanded metal that due to the large weight entered onto the main ceiling or in earthquake-prone regions because of creating dangerous debris, gradually became outdated in advanced countries and is being outdated in developing countries. Which suspended ceilings should be used for which spaces? Various factors influence the choice of suspended ceiling. For example, if there is a need for rooftop access or not, if the relevant space is dry or wet, what is space's usage, how is lighting designed in the ceiling, or if space is considered a luxury or not.

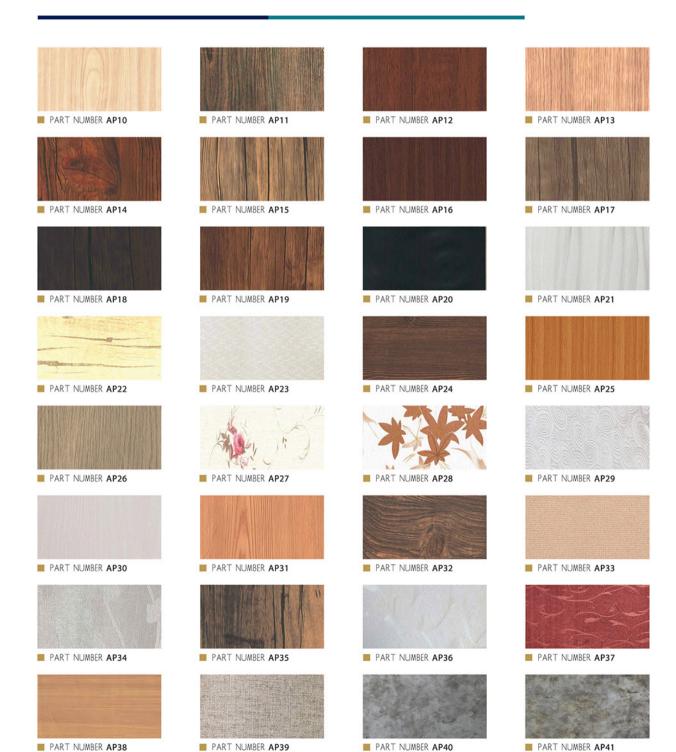








PVC WALL PANEL MODE & COLOR



PVC WALL PANEL







POLIWOOD CORNERS & CANS









POLIWOOD FACADE & COVER















POLIWOOD STRUCTURE & FURNITURE









POLIWOOD FLOORING



U1 135X25....

High-traffic flooring Bridge, ramp, parking



D6 200X25 High-traffic flooring







Balcony flooring



D5 152X22... High-traffic flooring Bridge, ramp, parking

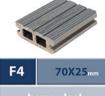






D4 280X40... High-traffic flooring

Bridge, ramp, parking







D3 120X20...

Flooring, Bench Floor

POLIWOOD LOUVRE



S8 100X50 mm Fences, Louvre View





S7 70X30 mm Fences, Louvre View





S4 140X35 mm false ceiling



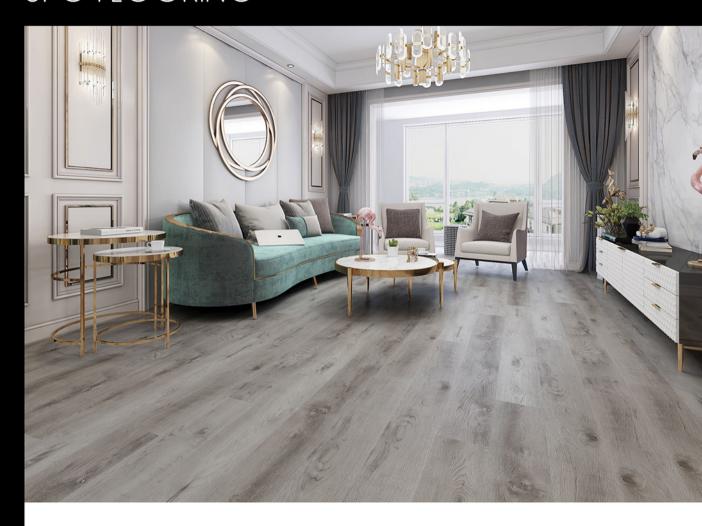
50X20 mm bench, Louvre, Facade



100X50 City Furniture, Benches structures, false ceilings



SPC FLOORING



SOME DESIGNS ARE

MADE FOR A LIFETIME!

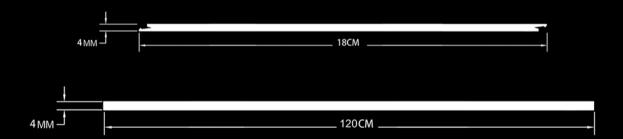
GET GLUED TO

PERFECTION!





- SPC flooring is a unique product, which by having all the features of high quality and beautiful parquet, it has many more advantageous points such as being anti-scratch, ant-bacterial, water-proof, anti-insect, high durability and most important of all, its price is economic and affordable for most customers. By introducing this product, one of the ever-wanted demands of designers and consumers of the building industry that is the use of parquet will be met. Wooden parquets being beautiful and having many special properties have always been a great and luxury choice for the flooring of buildings. However, unfortunately, the high prices and disadvantages such as destruction of forest sources, sensitivity against humidity and insects, has distanced them from the list and access of its many fans. Nevertheless, now, by producing a new SPC product, the Sepahan Akhtarplast Company that has been able to resolve all the disadvantages of natural parquets, we will witness a new future for the market of the interior design industry.
- The SPC flooring is the more advanced version of PVC flooring, which is a combination of natural limestone powder, polyvinylchloride, and stabilizers that are mixed in specific amounts and create a stable substance. SPC floorings are made of a UV coating, a decorative layer, an SPC core, and probably a layer of XPE, EVA, or cork. The SPC flooring, similar to laminate, may be easily installed on all surfaces using a floater and click and lock connection system. You may install all concrete, ceramic tiles, or your previous flooring.





Fire-retardant



Water-proof



Health, safety, and environment



Resistant against heat and cold



Anti-bacterial



Under the EN434 standard



Contraction less than %00.2

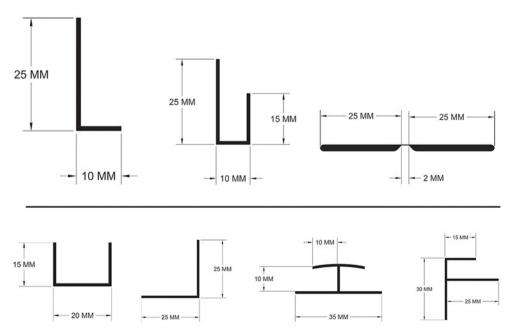


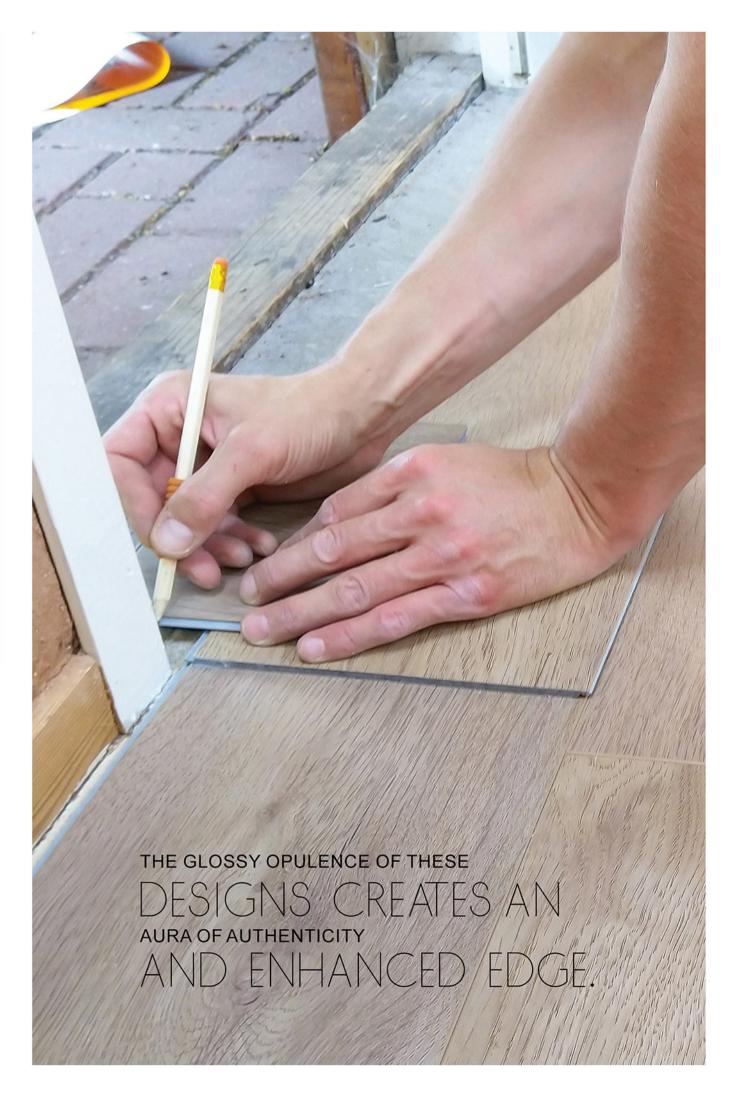
Its curvature is less than %0.2

TOOLS

One of the most used and most important components of each product, except for wall coverings, floorings, and suspended ceilings, that even though they are less attended to, play an essential role in the strength, beauty, and precise building of materials, are tools, which play a complementary role in these projects and fact, they are attachments that holds the PVC panels and different parts steady next to each other. These tools are available with different qualities and at different prices in the market, however, the most important suggestion to consumers is to use appropriate and standard tools that even if it is expensive, it doesn't have a negative effect on the final product that is beauty and harmony.







LABORATORY

Simultaneous with establishing the Sepahan Akhtarplast Company, a polymer, and UPVC laboratory was launched for this company. This lab started its operation with the cooperation of the company's management and utilizing the latest technology available for this industry, modern and updated equipment, and expert and specialist human resources.



DENSITY TESTING/MASS OF UNIT LENGTH TEST

 $0.01g\ scale$ – This scale is used for precise measurement of the mass of unit length.

0.0001g scale with a density kit - This scale is used for measuring density.



INCUBATOR

This machine is used for cooling the sample up to 10 degrees below zero so that is used for conducting tests that require the profiles to be cooled.



APPEARANCE-CHANGE TEST AFTER BEING UNDER 150°CHEAT REVERSION TEST

Heat Reversion: In this technique, the sample is placed at 100°C/ temperature for one hour and then the amount of reversed heat is measured.



CHARPY IMPACT TEST

This machine is used for determining the impact strength of two V-shaped splits.

PVC FLOORING CLASSIFICATION

Classification							
		Rating					
₩ -₩	Utility class 23 domestic areas with intensive use	Living room, hall, kitchen, home office					
	Utility class 31 commercial areas with low use	Hotels, small offices					
	Abrasion	AC 3 (≥ 2.000 rev.)					
•	Impact resistance (small / big ball)	≥ 8 N / ≥ 500mm					
CS1	Reaction to fire	C _{fl} s1					
<u> </u>	Slip resistance	μ ≥ 0,35 DS					
5	Staining resistance	Category 1+2: level 5 Category 3: level 4/5					
>	Cigarette resistance	level 4					
- Byrd	Light fastness	Grey scale: Stage ≥ 4					
-&I	Resistance to roller castor chairs	Type W, no visible changes					
	Thermal resistance Suitable for installation over underfloor heating when using an appropriate underlay and moisture barrier.	0,048 m²*K/W					
T	Moving a furniture leg	No visible changes					
7	Indentation-residual	s 0,05mm					
Е1	Formaldehyde emission (E1 = 0.1 ppm)	≤ 0,05 ppm					
←	Locking strength of mechanically assembled panels	> 1 kN/m (long side) > 2 kN/m (short side)					
	Acoustical - Impact noise reduction	14 dB (on Akustik-Protect 100)					
K 71	Dimensional stability	≤ 0,9mm					
00	Thickness swelling	Basic 200: ≤ 15 %					
		Basic 200V: ≤ 13 %					
■ ®	Surface soundness	≥ 1,8 N/mm²					
1	Scratch resistance	Level 4					
<u>×</u>	Slip resistance on an inclined plane	Depending on structure: -/R 9/R10					

COMPARISON TABLE

Subject	LVT flooring	parquet	laminate	ceramic flooring	SPC floring
Easy and fast installation		•			
Suitable for small imperfection underfloor					
Littleunder floor preparation required					
Anti -mildew and Anti -bacterial					
Perfect sound absorbent					
Water-proof-install bathroom and laundry room					
Indentation and impacts resistance					
Drop-down lock system					

PACKING INFORMATION OF ALPER PRODUCTS

Products	Size/cm	Thickness/mm	Pieces/Packing	Weight/Packing	Packing/m2
PVC wall panel	20 x 600	8	10	40.8 kg	12
PVC wall panel	30 x 600	8	6	36.72 kg	10.8
PVC flooring (LVT)	15.2 x 91.4	2	30	15.5 kg	4.16
PVC flooring (LVT)	20 x 120	2	18	16kg	4.32
PVC flooring (LVT)	40×40	2	25	15kg	4

CUSTOM PRODUCTS

Nowadays, industrial factories are trying to have the most use of their resources through optimal management and precise use of available human resources, which in fact this is the overall concept of the science of management. In the same regard, the Sepahan Akhtarplast Company, in order to utilize its added capacity, can accept different custom orders to produce similar products with the customers' custom-order brand, and this company assures that it has the same warranty for all its products including the custom-order goods. Of course, it should be mentioned that these orders must be in high volumes and use standard raw materials for them to fit the organizational production terms



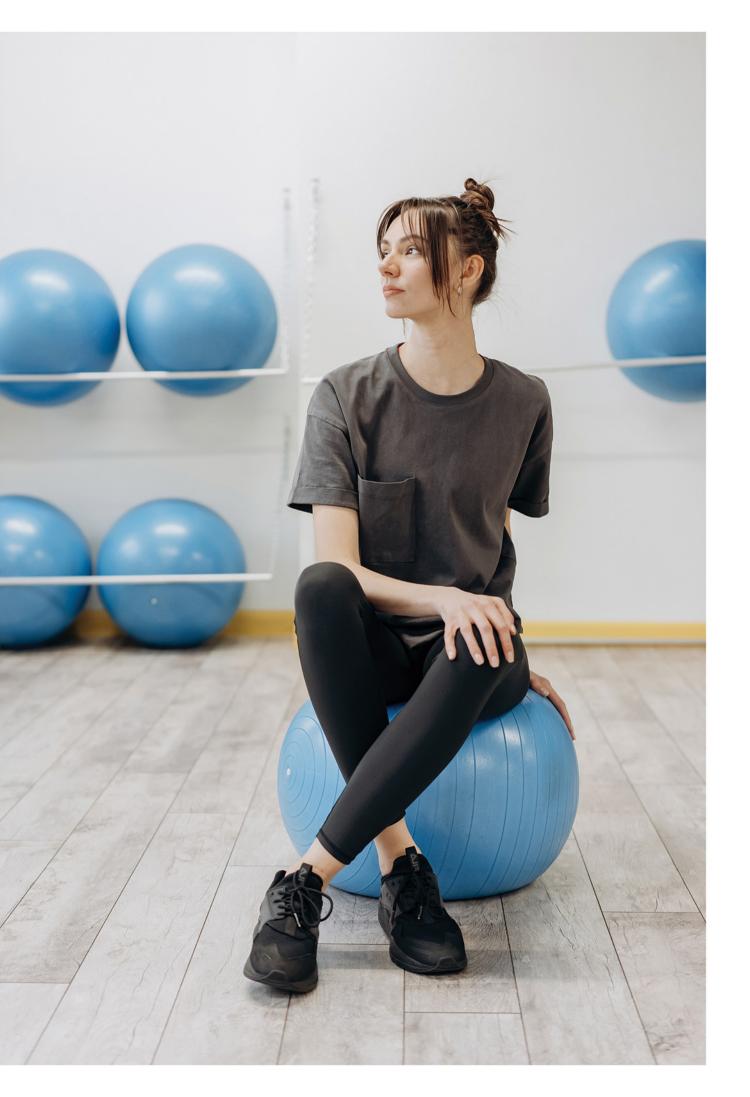














EXPORT

In line with its market development policy, the Sepahan Akhtarplast Company has had a high volume of export to the adjacent countries, however, in its long-term outlook and policy-making, through adding SPC parquet and also a group of trade merchandises related to this industry, this company intends to reach other accessible export markets such as the Persian Gulf countries, neighbor countries, ECO Commonwealth of Nations and Shanghai Economic Cooperation Organization, through its relative advantages such economic price, cheaper and expert human resources, and cheaper energy sources.













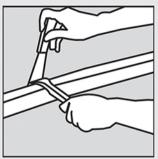








INSTALLATION GUIDE:



Before measurement, all previous materials must be eliminated from the floor in order to calculate the exact amount of needed flooring. We must add 10% to our obtained number.

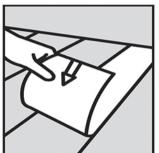


You should be very careful that the first installed floorings should be completely straight; because the rest of your work depends on it.



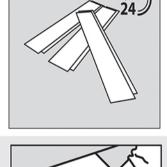


Take your choice of flooring out of its package and let it sit in the installation location for 24 hours.



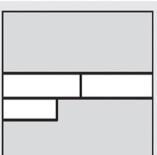
Remember that all floorings must be installed in the same direction of the arrow embossed on their backside.

5





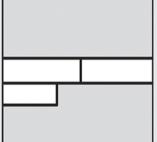
If the flooring is stone, ceramic and mosaic, paving and making a foundation will be required before instal-



To start the second row, cut one in middle. For this matter, use the special cutter.





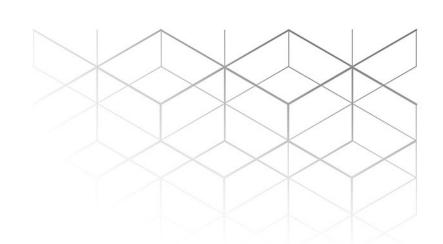


After finishing their installation, avoid walking on the installed floorings for 24 hours.



Fill and cover all openings and holes through the pavement mixture, and at last we should have a smooth and soft surface without any bumps and dents.









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TOOLS & ACCESSORY

CUSTOM PRODUCTS SPC FLOORING



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