



# WHAT IS SPC?

Floor Italia SPC rigid core flooring combines the strength of stone and the beauty of wood or natural stone / marble.

SPC stands for **Stone Polymer Composite**, the main component - the SPC core is a lime stone (calcium carbonate) combined with PVC dust and a stabilizer. Our SPC flooring is 100% virgin material, there is no recycled material.

SPC flooring is a formaldehyde-free and has no plastic or chemical elements inside, unlike traditional vinyl flooring.

Our SPC Flooring is completely safe floor material for residential and commercial environments. This is why we

talk about the Eco Future. It is considered as a new generation of floor materials characterized by extreme stability, high performance, 100% waterproofing and eco-friendly attributes.

The SPC core is finished with a Decor film, protective Wear Layer (W/L) and special antibacterial UV Topcoat film to create a beautiful and strong flooring.



- 1 **DURABLE UV LAYER:** This top/surface layer of an SPC floor is designed to prevent discoloration, micro scratches and UV radiation.
- 2 WEAR RESISTANT TRANSPARENT LAYER (W/L): It provides resistance to scratches and stains and is easy to keep clean.
- 3 HD DECORATIVE LAYER: regardless of natural wood or stone structure, Floor Italia SPC offers a variety of beautiful designs, that will better showcase your individual style and personality.
- 4 SPC (STONE POLYMER COMPOSITE) RIGID CORE:
  This core is made from a combination of natural limestone powder and stabilizers, ensuring a stable and waterproof performance for the floor, prevent expansion and contraction of the flooring and cover subfloor imprefections.
- PATENTED WATERPROOF CLICK SYSTEM:for an easy, quick and do- it-yourself friendly installation.
- UNDERLAYMENT (EVA FOAM PAD OR IXPE): better sound absorption and exellent underfoot feeling.









# EASY AND QUICK INSTALLATION WITH UNICLIC® TECHNOLOGY





t can be installed quickly and does not require time to acclimatize. Uniclic is a patented interlocking Inssembly system that doesn't equire glue.

Unrivalled in its simplicity, practicalit and efficiency.





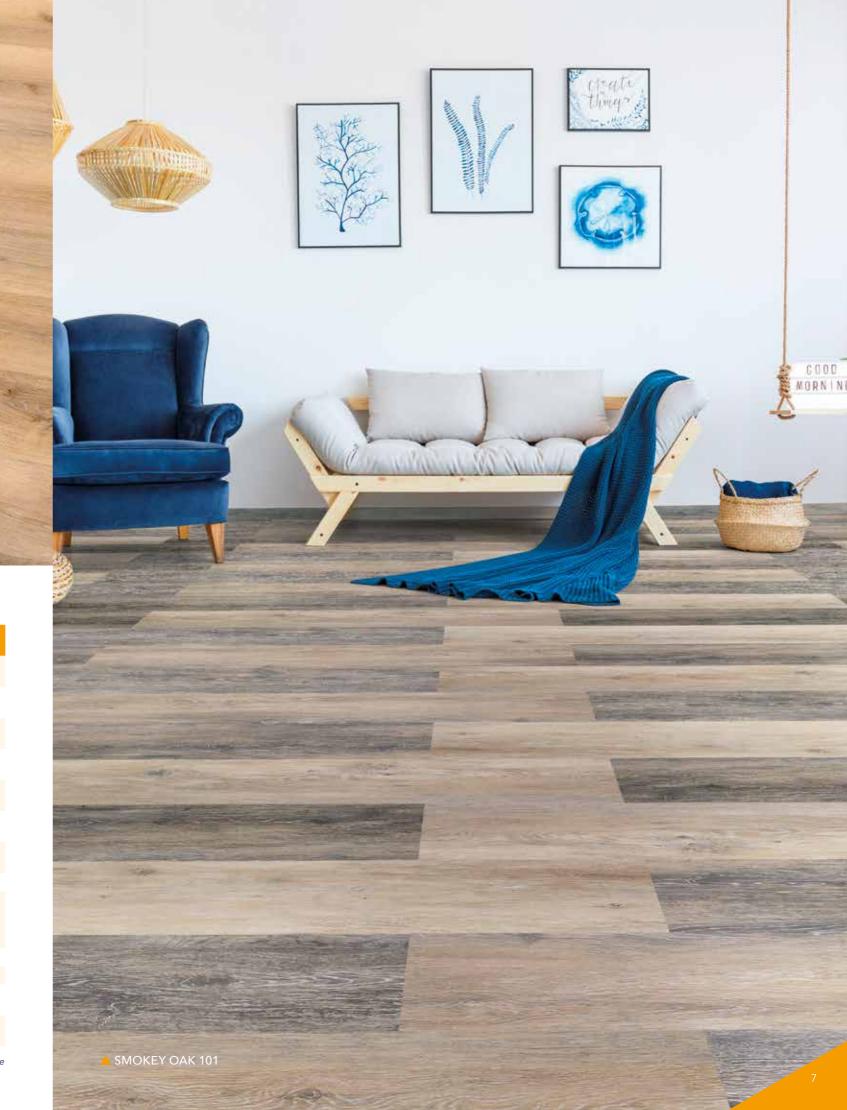
- Highly fire resistant
- Water-repellent
- Perfect for humid environments
- Eco-compatible flooring
- ZERO emissions of formaldehyde or other substances that could be harmful to people's health
- Guaranteed stability even when exposed to heat sources
- The Uniclic system means easy top be self-made installed
- No glue needed
- It can be laid over any other surface: cement, tiles or other flooring
- It can be replaced at any time, without producing dust or waste
- It can be even be reused somewhere else

#### **COMPARISON OF FLOOR COVERINGS**

	SPC Rigid Core Flooring	Vinyl (LVT) Flooring	WPC Flooring	Laminated Flooring
Rigid core with click system for an easy & fast installation	✓	N/A	✓	✓
Pre-attached underlayment (EVA Foam Pad / IXPE)	✓	✓	✓	✓
Suitable for small imperfections under floor	✓	N/A	✓	✓
Little underfloor preparation required	✓	N/A	✓	✓
Stable in high temperature environment	✓	N/A	N/A	✓
Install on big areas without T-molding for transition	✓	✓	✓	N/A
Stable in rooms with sin lights	✓	N/A	✓	✓
Perfect sound absorbent	✓	✓	$\checkmark$	N/A
100% Waterproof, can be installed in kitchens, bathrooms and laundry rooms	✓	✓	✓	N/A
Plasticizers free	✓	N/A	N/A	✓
Formaldenhyde free	✓	✓	$\checkmark$	N/A
Indentation & impacts resistance	✓	N/A	N/A	✓
Easy to install with drop- down lock system	✓	N/A	✓	✓

SPC: Stone Polymer Composite

LVT: Luxyry Vynyl Tiles WPC: Wood Plastic Composite









1220x183 mm | 48"x7"













1220x183 mm | 48"x7"







183 mm





#### **TECHNICAL CARACTERISTICS**

SIZE	1220x183 mm   48"x7"		
THICKNESS (SPC core + W/L)	4 mm   0,16"		
W/L (WEAR LAYER)	0,5 mm		
EVA Foam Pad	1.0 mm		

Ciao (mm lin)	Вох			Pallet		
	Pcs	SQM	Kg	Вох	SQM	Kg
1220×183   48"×7"	10	2,23	19	70	156,28	1345

## STANDARD PACKING LIST

## **SPECIAL PIECES**

Item	Вох		
llem	Pcs	Kg	
T-MOLDING	20	12	
REDUCER	20	18	
END-CAP	20	12	
QUARTER ROUND	30	18	
STAIR-NOSE	10	11	
SKIRTING 80	10	20	

Material: PVC color film, available also in WPC (Wood-Plastic-Composite) More info: www.spcflooring.it



SKIRTING 80 12x80x2400 mm



**END-CAP** 15x26x2400 mm 0,59"x1,02"x94,49"



T-MOLDING 8x45x2400 mm 0,31"x1,77"x94,49"



STAIR-NOSE 18x55x2400mm



8x45x2400 mm 0,31"x1,77"x94,49"





QUARTER ROUND 15x26x2400 mm

## **DISPLAY** LxWxH 60x61,8x180 cm

**SPC** 

### THE ADVANTAGES OF SPC **FLOORING**



100% waterproof



Easy to install



Easy to clean





Warranty coverage for SPC with 0,5 W/L









formaldehyde free



cigarette stain resistant













indoors







natural look and feel



installs anywhere























www.spcflooring.it



QR-Code





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