



Sika Wood Floor Bonding Systems

Complementary products for a successful bonding of wood floors



10 kg pails (9.9 l)

Sika® Primer MB - Moisture Regulator

A moisture regulator, surface strengthener and adhesion promoter, which is applied to cementitious substrates and permits wood floor installations as soon as the moisture content of the substrate is down to 4 %. Installation time may thus be shortened by up to 4 weeks.



25 kg bag

Sika® Level-300 - High-quality, very fast drying floor levelling compound

- wood floors (no primer needed for SikaBond wood floor adhesives)
- ceramic tiles, stonework
- linoleum, PVC, carpet etc.



1 l plastic bottle

Sikagard® Teak Oil - Protective surface treatment oil for teak and other woods

It has been designed to protect and maintain teak and other wood surfaces for exterior use. It can be used for balconies, terraces, wooden garden furniture etc. Gives the wood a uniform surface appearance.



250ml, 1l bottle

Sika® Primer-3N a transparent solvent based reactive epoxy resin compound

To be applied as a primer on dry or slightly damp, porous, absorbent materials and metals.



Sika® TopClean-T - Cleaning Towels

A disposable hand cleaning towel for use where washroom facilities may not be available. Sika TopClean-T will clean a wide range of soiling including oil, greases, fats, paints and uncured adhesives.

Bucket with 50 towels

Key Benefits of Sika Wood Floor Bonding Systems

The flexible behaviour of **SikaBond®** elastic adhesive systems has not only made bonding wood floors far simpler, but safer too.... It has many benefits for those who work with and who live with wood floors!



Reduction of construction period

SikaBond® elastic adhesive systems are 1-component products and do normally not require any primer. They do not cause the wood to swell, which means that the floor is ready for grinding much sooner, which allows you to save time and money.



Lasting beauty of wood floors

SikaBond® elastic adhesive systems do not limit architects and house owners in their choice of different woods. **SikaBond®** bonds all different kinds of wood floors as well as ceramic tiles, stone, metals etc. to basically all different substrates.



Airborne Sound reduction

Hard wood floor surfaces generate sound with every step. **SikaBond®** elastic adhesive systems reduce sound radiation and airborne footfall sound.



Impact noise reduction

SikaBond® elastic adhesive systems reduce impact sound tremendously.



Maximum walking comfort

SikaBond® elastic adhesive systems dampen every step and thus take care of your joints and musculature.



Convincing Price

SikaBond® - High yield = lower costs per m²

Know-how from Site to Shelf



Sika – Specialized Trade Partner

All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the Product Data Sheet for the product concerned.



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Sika Wood Floor Bonding Systems

A Solution for every need



Sika® AcouBond-System



Full Surface Bonding



Gordon Application



Wood Floor Caulking System

Sika® AcouBond-System

The wood floor bonding system where high reduction of impact and ambient noise is required

Simple, fast and easy to install – like a stencil

- For internal use in residential, office, industrial buildings, sales- and showrooms, everywhere where high acoustics are required
- Ideal for renovations without removing the old floor
- High reduction of impact and ambient noise
 - Footfall sound reduction up to 18 dB (DIN 52 210)
 - Reduced walking sound
- For bonding of solid wood boards, 3-ply engineered wood
- Suitable for all type of wood - including problematic woods like beech and bamboo
- Improves the walking comfort
- Long life expectancy
- Simple, fast and easy to install - like a Stencil - guided system
- Reduces stress on the substrate: the high elastic, material-compatible adhesive reduces transverse stress between the wood floor and the substrate
- Consistent density and thickness of the matt for maximum performance
- The thickness of the system helps to compensate surface irregularities up to 5 mm
- Can be walked on during installation



Full Surface Bonding System

The high safety adhesive system for all types of requirements

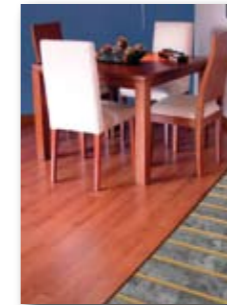
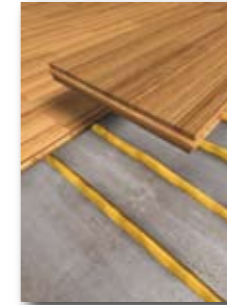
- For internal use in residential, office, commercial, shop, industrial buildings, industrial processes
- Ideal where very high adhesion (safety) is required
- Can be used for renovations without removing old tiles
- Larger areas can be installed without expansion joints
- Reduces noise transmission
- Ideal for solid and engineered wood floors, mosaic parquet, wood paving, residential Industrial parquet
- Suitable for all types of wood - including problematic woods like beech and bamboo
- Doesn't affect the efficiency of subfloor heating systems
- One part, easy to use
- Very high quality of fixation
- Can be applied on many different types of substrates
- Reduces stress on the substrate: the elastic, adhesive reduces transverse stress between the wood floor and the substrate
- Can be applied with trowel or with SikaBond® Dispenser-5400
- Excellent trowelmark stability
- Compensates surface irregularities
- Long open time



Cordon/Beaded System

The economical system for wood floor bonding

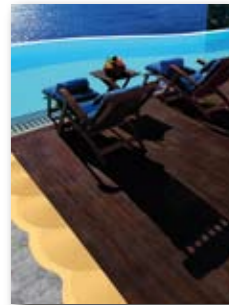
- For indoor use in residential and office buildings
- Where acoustics and subfloor heating is not important
- Economical and easy system
- Can be used for renovations without removing the old floor (direct onto old tiles)
- For solid wood boards, 3-ply engineered wood
- Suitable for all type of wood - including problematic woods like beech and bamboo
- One part, easy and clean, fast to use
- Fast application with low consumption, easy to use, applied with sealant guns
- Excellent bead stability
- Minimal construction thickness
- Reduces stress on the substrate: the elastic, adhesive reduces transverse stress between the wood floor and the substrate
- Compensates surface irregularities



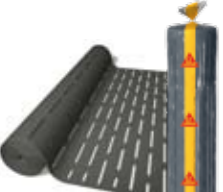
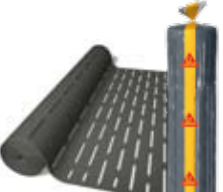
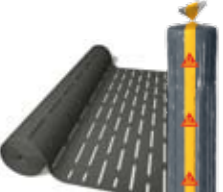
Wood Floor Caulking System




The system for beautiful floor decks

- Beautiful as a ship deck
- Know-how from Marine Industry to your precious space
- More than 15 years worldwide experience on deck caulking
- For internal and external use in residential buildings, offices, hotels, wellness areas, commercial buildings etc.
- Safe solution for watertightness and sealing. Ideal also for wet rooms, balconies and terraces
- Reduces noise and vibration transmission
- Suitable for all type of wood - including problematic woods like beech bamboo, teak
- Doesn't affect the efficiency of subfloor heating systems
- Provides anti-slip properties to wet decks
- Only for experienced professionals
- Adhesive is easy to use - low viscosity, can be applied with trowel or with SikaBond® Dispenser-5400
- Minimal construction thickness





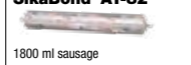


Sika® Layer-03/-05 high quality polyethylene foam mats with cutouts to insert adhesive to achieve a high sound dampening effect.




	Sika® Layer-Mats				
	Density kg/m ³	Thickness mm	Width m	Length m	Roll m ²
	~ 80	3	1.5	16.7	25
	~ 80	3	1	12.5	12.5
	~ 80	5	1.5	13.3	20

Sika Adhesive	Description	Colour	Consumption
 600 ml sausage, 1800 ml sausage	1-component, solventfree, elastic adhesive based on polyurethane with fast curing properties, odourless/ EC-1	Parquet brown	400–500 ml/m ²
 300 ml sausage, 600 ml sausage, 1800 ml sausage	1-component, elastic adhesive based on polyurethane, fast curing	Parquet brown	400–500 ml/m ²
 600 ml sausage, 1800 ml sausage	1-component, solventfree, elastic adhesive based on Silane Terminated Polymers for wood floor bonding	Beige	400–500 ml/m ²




* Is applied with application gun


Sika Adhesive	Description	Colour	Consumption
 13.0 kg metal pails (10.5 litre), 1 m ² sausage	1-component, solventfree, elastic adhesive based on polyurethane with fast curing properties, odourless, EC-1	Parquet brown	700–1000 g/m ²
 13.0 kg metal pails (10.5 litre), 1 m ² sausage	1-part, elastic adhesive based on polyurethane, fast curing	Parquet brown	700–1000 g/m ²
 14.0 kg metal pails (10.5 litre)	1-component, solventfree, elastic adhesive based on Silane Terminated Polymers for wood floor bonding	Beige	750–1100 g/m ²
 600 ml sausage, 1800 ml sausage	1-component, solventfree, elastic adhesive based on polyurethane with fast curing properties	Parquet brown	700–1000 g/m ²
 1800 ml sausage	1-component, solventfree, elastic adhesive based on Silane Terminated Polymers for wood floor bonding	Beige	400–500 ml/m ²

* Is applied with trowel or with the **SikaBond® Dispenser-5400**

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Caulking: Sikaflex®-T6	Description	Consumption
 300 ml cartridge, 600 ml cartridge	1-component polyurethane based sealant used for the internal and external caulking of wooden floors	