



BOSTIK

PRO SERIES

LVT
SYSTEMS



SOFT FLOORING



THE FLOORING SPECIALIST

SOLUTIONS FOR YOUR NEEDS

Bostik is a leading global adhesive specialist in the construction markets. Our adhesives can be found everywhere and are expanding as flooring becomes more diverse.

To meet this demand we have developed high-performance solutions that are compatible with many coverings and surfaces.

Our solutions are solvent-free and guarantee a powerful grip. They are designed for use in the most demanding environments that are exposed to heavy traffic or rolling loads.

OUR COMMITMENTS

TO PROVIDE INNOVATIVE QUALITY PRODUCTS THAT TOUCH AND IMPROVE PEOPLE'S DAILY LIVES.

TO OFFER SOLUTIONS THAT ENABLES OUR CUSTOMERS TO ACHIEVE THE HIGHEST LEVELS OF PERFORMANCE AND QUALITY EVEN IN DIFFICULT CHALLENGES.

BEING CLOSE TO OUR CUSTOMERS' INSIGHTS NEEDS AND ASSISTANCE.

PLACING PRIORITY ON OFFERING THE MARKET MORE SUSTAINABLE SOLUTIONS.



LVT IS EASY! LVT IS TRENDY!

The latest flooring trends are all about style and functionality.

Designers want flooring types that fit their space. LVT floors are perfect for a wide variety of spaces, including retail, hospitality, workplace, education and more...

LVT (Luxury Vinyl Tiles)

are modular PVC floors in planks or tiles. Modular PVC floors are the new generation of PVC, which complement the long-established offer of PVC in rolls. The aim is to use new technologies to create formats that are more contemporary and to get closer to the appearance of parquet and tiles.

The success of LVT is due to the wide range of products offered. There is a variety of colors and unlimited array of designs. When it comes to installation, the current trend is towards simplicity. Professionals, as well as private individuals, are now opting for LVT, which offers the greatest ease of installation.

MAIN BENEFITS OF LVT:

INFINITE POSSIBILITIES including formats and sizes.

EASY TO CREATE UNIQUE DESIGNS and patterns with a broad palette of colors.

LONG-LASTING PERFORMANCE withstands heavy foot and rolling load traffic.

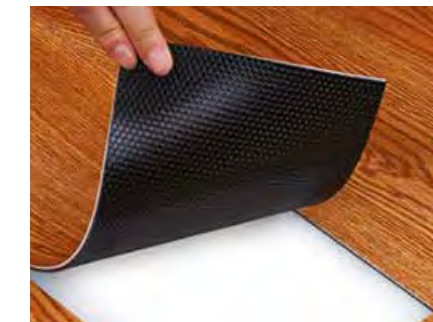
EASY TO INSTALL using our soft flooring systems.



Luxury Vinyl Tile



Luxury Vinyl Plank



Loose Lay

3 INSTALLATION METHODS TO MEET YOUR PROJECTS

1

TRADITIONAL BONDING METHOD

Long-lasting solutions used mainly in the tertiary sector but also in residential.

2

BONDING IN EXTREME CONDITIONS

Specific solutions used under humidity and heat conditions, for example wet rooms and behind bay windows.

3

LOOSE-LAY INSTALLATION

This method is the most recent adaptation of LVT. Particular suitable for store where coverings need to be replaced frequently.

BEFORE INSTALLING YOU MUST VERIFY

Compatibility of the adhesive with floor covering backing (rough, textured, smooth...).

Method of installation depending on the job case environment.

Type of job depending on the conditions (high traffic, external use, temperature variation, wet rooms...).

PREPARATION IS KEY! SUBFLOOR PREPARATION IS FUNDAMENTAL OF EVERY GOOD INSTALLATION



SUBFLOOR REPAIRATION

It is important to check for any cracks or irregularities on the subfloor in order to avoid any problems later on in the process. For that you must use the correct Bostik repair product.



DAMP PROOF MEMBRANE

Moisture is one of the most encountered frequently problems in buildings. To protect your floor you have to suppress residual moisture or block rising damp depending on the jobsite.



PRIMER

Then comes the step of priming in order to eliminate and control subfloor absorption. If you skip this step you will encounter issues on your subfloor which will telegraph through the covering.



SELF-LEVELLING COMPOUND

To make the subfloor perfect and smooth you must use a suitable self-levelling compound depending on the type of use.



1

TRADITIONAL BONDING METHOD

Retail stores, hotels, restaurants, offices, healthcare centers... go through high amounts of traffic and activities and often, the floor gets beaten up easily. The traditional bonding method adapts to all these types of sectors including high traffic areas and coverings that are subject to various constraints.

Moreover, this method of installation involves the use of an adhesive to adhere your luxury vinyl flooring to the subfloor. Bostik offers the perfect solution, our adhesives create dimensional stability that ensures the flooring maintains its natural characteristics.

SOLUTION 1

4 STEPS FOR A STRONG BONDING!



1 Prepare the subfloor with the accurate Bostik Self levelling compound associated with Bostik primer.



2 Pour the adhesive on the subfloor and apply the product with the spatula A2 ($\approx 260 \text{ g/m}^2$). To ensure good transfer of the adhesive to the floor covering, **observe an appropriate waiting time** (5-10 min).



3 Lay the floor covering while the adhesive remains tacky and receptive. **Wait 24 hours** to achieve the curing time of the adhesive.



4 To ensure the perfect transfer of the adhesive and obtain the right final result, **use a heavy metal roll** (+/- 60 kg).

2 IDEAL PRODUCTS FOR LVT WITH A SHORT WAITING TIME AND HIGH INITIAL GRAB





2

BONDING IN EXTREME CONDITIONS

WET ROOM LVT DESIGN

A bathroom or a kitchen is subject to strong constraints: humidity, frequent cleaning with detergents, etc. Gluing an LVT floor covering in this type of environment is possible as long as you have a suitable adhesive.

The higher adhesive quality, the less likely it is to buckle due to moisture. Thanks to Bostik adhesive solutions, that are resistant to humidity, it is possible now to have the same floor in the bedroom and the bathroom.

SOLUTION 2

RESIST TO TEMPERATURE VARIATION!



2 HIGH PERFORMANCE PRODUCTS FOR AREAS SUBJECT TO MOISTURE EXPOSURE OR THERMAL STRESS



LVT glued behind a bay window, atrium or glass fronted building can be subject to considerable thermal change. Selecting the ideal flooring option for your space requires both an adapted installation method and a high-performance adhesive. **The glue down installation for extreme conditions** using BOSTIK adhesives prevent any deformation and resist to **temperature variations**.





3

LOOSE-LAY INSTALLATION

Each market segment has specific features and constraints. In a store, the downtime is a crucial element to take into account when renovating the place.

The installation of LVT loose lay allows a minimal downtime. Bostik is developing even-faster systems with an easy application and a short waiting-time. For a quick return to service, a rapid self-levelling compound is necessary.

QUICK & EASY INSTALLATION!



1

Prepare the subfloor with the accurate **Bostik primer** and self-levelling compound that is especially designed for a faster installation.



2

Apply **FIX A760 TECH** with a short-hair roller 12 mm non-drip ($\approx 100 \text{ g/m}^2$).



3

For an efficient installation of the floor covering you must **respect the required waiting time** (> 45 min) depending on the subfloor.



4

To ensure the perfect transfer of the adhesive and obtain the right final result, **use a heavy metal roll** (+/- 60 kg).

SOLUTION 3

HIGH STRENGTH TACKIFIER WITH HIGH GRAB AND A PERMANENT TACKY FILM



PRODUCT OVERVIEW



STIX A540
MULTI PLUS



STIX A550
POWER ELASTIC



STIX A800
PREMIUM



STIX A930
MULTI FASER



STIX H995
ELASTIC EXTREM



STIX P956
2K



FIX A760
TECH

DESCRIPTION	Multi-purpose floor adhesive for all kinds of soft floor coverings.	High-performance floor adhesive for LVT and rubber coverings.	High-performance floor adhesive for all types of soft floor coverings in sheets and tiles.	High-performance floor adhesive reinforced with fibers for LVT and rubber coverings.	High resistance hybrid floor adhesive for soft flooring in wet rooms or high traffic premises.	High resistance 2K polyurethane adhesive for floor coverings subject to heavy constraints.	High-performance tackifier adhesive for loose lay LVT, carpet and vinyl tiles.
MAIN BENEFITS	<ul style="list-style-type: none"> - Good initial adhesion - Multi-purpose - Economic 	<ul style="list-style-type: none"> - Ideal for LVT & rubber - Short waiting time - High performance 	<ul style="list-style-type: none"> - Ideal for LVT and rubber - Short waiting time - High initial grab 	<ul style="list-style-type: none"> - Good initial adhesion - Short waiting time - Hard adhesive rib 	<ul style="list-style-type: none"> - High-traffic areas - Moisture and heat resistant - Extreme shear strength 	<ul style="list-style-type: none"> - Very high bonding performance - Moisture and heat resistant - Indoor-Outdoor 	<ul style="list-style-type: none"> - Covering removal & recycling - High-performance, permanent tacky film - Non-absorbent or absorbent surfaces
SIZE AVAILABLE	14 kg	6 kg - 13 kg	6 kg - 13 kg	13 kg	16 kg	6 kg - 8 kg	2 kg - 5 kg - 19 kg
BONDING RESISTANCE	**	***	***	***	****	****	*
INITIAL GRAB	**	* wet tack	***	* wet tack	*	*	**
HIGH TEMPERATURE RESISTANCE					●	●	
WET ROOMS					●	●	
OUTDOOR						●	
WAITING TIME	5 - 10 min	5 - 10 min	5 - 10 min	5 - 10 min	10 min	none	> 45 min
OPEN TIME	15 - 20 min	25 - 30 min	30 - 60 min	20 min	40 min	1 h	permanent
FOOT TRAFFIC	24 h	24 h	12 h	24 h	24 h	24 h	immediat
CURING TIME	After 48 h	After 48 h	24 to 48 h	After 48 h	After 48 h	After 48 h	none
TOOLS FOR LVT / COMSUPTION	Trowel N°1 - A2 ≈ 260 - 320 g/m ²	Trowel N°1 - A2 ≈ 260 - 320 g/m ²	Trowel N°1 - A2 ≈ 260 g/m ²	Trowel N°1 - A2 ≈ 260 g/m ²	Trowel N°3 - B2 ≈ 320 to 380 g/m ²	Trowel N°1 - A2 ≈ 400 g/m ²	Roller 12 mm non-drip ≈ 100 g/m ²
EMICODE	EC1+	EC1+	EC1+	EC1+	EC1+	EC1+	EC1+
IMO MARINE CERTIFICATION			●				



GET YOUR FREE TRAINING!

Bostik ACADEMY is a knowledge center carefully created for professionals in the construction market.

At Bostik ACADEMY you will experience a tailored training program that is perfectly matched to your needs.

Our highly skilled Technical Team will present our product portfolio, best application methods, and key industry recommendations. In addition, we are also able to offer tailored dedicated trainings to you and your team.

www.bostik-academy.com



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