

# STIX A200 MULTI VINYL

MULTI-PURPOSE ADHESIVE FOR ALL VINYL COVERINGS

## KEY BENEFITS

- **Rapid curing**
- **High initial grab**
- **PVC bonding on old PVC**



## APPLICATIONS

### DESCRIPTION

STIX A200 MULTI VINYL is a multi-purpose acrylic adhesive for laying soft floor covering; homogeneous and heterogeneous PVC, carpet with any type of backing, and natural fibres.

### DESTINATION

It's a universal multi-purpose adhesive suitable for the installation of most soft floor coverings.

For all types of resilient flooring in residential and commercial projects.

Also suitable for shower units with PVC floors and walls

Recommended by most of the manufacturers  
For interior use only.

#### Associated floor coverings :

- Homogeneous and heterogeneous PVC sheeting and tiles
- Cork with PVC backing
- Expanded vinyl
- Semi-flexible tiles
- Textiles: needle punch with or without backing, foam
- Non-woven textile floor coverings
- Natural fiber floor coverings (Cair, sisal and sea grass).

## PRODUCT CHARACTERISTICS

<b>Colour</b>	Ivory
<b>Composition</b>	Acrylic water based
<b>Storage / Shelf life*</b>	12 months
<b>Application temperature</b>	+10°C to +30°C
<b>Waiting time**</b>	10-15min
<b>Open time**</b>	45-50min
<b>Walk on time**</b>	12 hours
<b>Curing time*</b>	24 to 48 hours
<b>Coverage</b>	250-400 g/m <sup>2</sup>
<b>Frost sensitivity</b>	Reversible up to 0°C

\*from date of manufacture in original, unopened packaging, clear of the ground, in cool, dry conditions within the temperature range +5°C to +25°C and out of direct sunlight. Protect from frost, damp, condensation and dew.

\*\*these times are determined at +23°C and 50% relative humidity on normally absorbent substrates

## DIRECTIONS FOR USE

### PREPARATION

#### Subfloor:

Ensure the subfloor is in accordance with building standards. Subfloors must be clean, sound, dry (<75%RH), and free from contaminants that may impair adhesion e.g. dust, grease, paint, plaster, polish, water softenable adhesive etc.

For subfloors that are not sufficiently smooth or require height build up to receive the particular floor covering being bonded, an application of a suitable Bostik self-levelling compound and primer system is recommended. Please consult Technical Services for advice on specific products and subfloors.

Very absorbent subfloors such as open textured screeds and plywood should be primed prior to applying adhesive, with a suitable Bostik primer. Priming reduces over-absorption of the adhesive into the substrate, giving a good working time and strong adhesive bond.

Before applying any adhesive, ensure the substrate is dry and dust free.

#### Underfloor heating systems:

Underfloor heating systems must be switched off for 48 hours before installation. Wait 7 days after installation before gradually turning up underfloor heating.

### APPLICATION

Select appropriate trowel size and application method for the floor covering and apply the adhesive evenly onto the subfloor, holding the trowel at an angle of 60°. Leave the adhesive for the appropriate open time.

FLOOR COVERING	TROWEL SIZE	CONSUMPTION
Coverings with a smooth backing (PVC tiles and strips, E.V.R., foams)	A2	0.2kg - 0.25kg/m <sup>2</sup>
Thin coverings to avoid glue streaks during use	short wool roller (such as a lacquer roller)	Roll with a short wool roller and then lay on the wet adhesive film
Coverings with a textured backing	B1	0.3kg - 0.35kg/m <sup>2</sup>
Coverings with a high relief on the reverse side (e.g. coir with latex backing)	B2	0.4kg - 0.45kg/m <sup>2</sup>

To minimise the effect of adhesive serrations showing through thin floor coverings, pre-wet a roller with adhesive and flatten what has been applied to the subfloor.

### DRYING TIME

The 10-15 minutes waiting time must be respected to minimize the risk of puddle formation (except for linoleum).

Lay the floor covering while the adhesive remains tacky and receptive.

Bond the floor covering by applying a rubbing block and/or roller to expel trapped air and ensure good transfer of the adhesive. Repeat after 30 minutes to expel trapped air and ensure good contact.

Do not weld the joints before the adhesive has had sufficient time to develop a good bond (approx. 24 to 48 hours after installation).

### CLEANING

Clean tools and equipment with warm water immediately after use. Remove any adhesive from the surface of the floor covering with a damp cloth.

Code	UC	PCB	PALLET.	GENCOD
30615675	6 kg	1	80	3549212484828
30615552	20 kg	1	32	3549212484804

### SAFETY

For more details, consult the safety data sheet on <https://bostiksd.thevercs.com/default.aspx>

*The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and the equipment used for application. Any change in any of these variables can affect the product's performance. It is the buyer's obligation, prior to using the product, to test the suitability of the product for an intended use under the conditions that will exist at the time of the intended use. Bostik does not warrant the product's suitability for any particular application. The product is sold pursuant to Bostik's Terms and Conditions of Sale that accompanies the product at the time of sale. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.*

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## SUBFLOOR PREPARATION

### CLEANING PREPARATION

Preparation should be in accordance with building standards. Subfloors must be sound, smooth, permanently dry and free from old adhesive residues, dust, grease or other contaminants.

When overlaying existing floor coverings ensure that they are firmly bonded and clean.

Remove dirt, polish, oil and similar contaminating substances.

Need to comply with local regulation and mostly prepared with a self-leveling compound associated with Bostik primers.

Very absorbent surfaces must be primed to prevent over absorption. Anhydrite screeds as well as particleboards and plywood should be primed with dedicated primer.

Always allow primers and self-levelling underlayment to dry thoroughly before applying the adhesive.

### METHOD OF USE

Apply an even coat over the whole area to be covered using a suitable notched trowel (depending on the porosity and roughness of the substrate).

#### Type of floor covering or specific substrate

#### Notched trowel to be used (TKB standard)

#### Average consumption, per m<sup>2</sup>

- Very thin floor coverings with a smooth backing on all types of substrates or floor coverings with a smooth backing on non-porous substrates (A4 type or by roller/ 200 g/m<sup>2</sup>)
- Floor coverings with a smooth backing (A2 type / 200-250 g /m<sup>2</sup>)
- Floor coverings with a slightly rough backing (B1 type / 300-350 g/m<sup>2</sup>)

Bonding PVC onto PVC, impervious surfaces: open time can vary from 30 to 90 minutes depending on

ambient conditions and the quantity of adhesive applied.

## COVERAGE

From 250 to 400 g/m<sup>2</sup> depending on the type of coating and the spatula used.

## STORAGE STABILITY

Up to 12 months in the original unopened container stored between +10°C and +30°C. Frost-sensitive

## CLEANING

Tools should be cleaned with warm water, preferably whilst the adhesive is still wet.

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