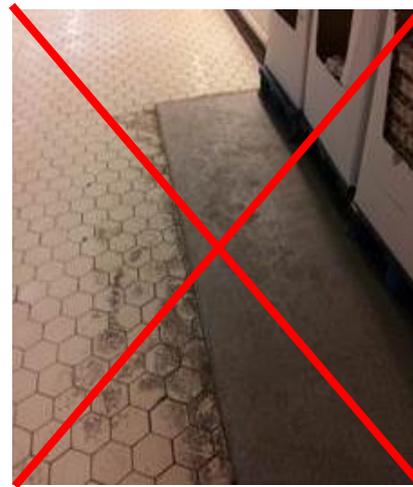


1. Substrate

All substrates made of asphalt, concrete and poured levelling screed are suitable for installation. The substrate must be solid, level, dry, clean and free of cracks, undulations and dust which can potentially affect adhesion. If necessary, plan and include a 0.8% – 1.0% slope for the runoff of rain water at the surface.



Even, suitable substrate made of poured screed



not suitable substrate

2. Preparation work

The surface of the substrate has to be brushed clean before starting installation. Minor unevenness must be levelled with a liquid self-leveler or filler compound. It is also our recommendation to apply a primer or bonding agent if necessary.

The floor covering material is delivered in rolls and must be stored on site for 1-2 days at a temperature between 15 °C and 25 °C before installation. On the day prior to installation roll out the material fully, but do not bond down, so that the rolls can relax. Before installation mix both components of adhesive and pour all of the glue out evenly over the prepared installation area so that none is left in the pot. Follow adhesive manufacturers instructions if not using SPORTEC 700 2K-PU adhesive.

Double the amount of adhesive required in your calculation, since both layers must be bonded, i.e. the **SPORTEC® standard LD** onto the substrate and the **SPORTEC® UNI versa** onto the elastic layer.

When using **SPORTEC 700 2K-PU adhesive**, the following calculations can be made:

- Installation on asphalt (open pored): approx. 1.7 kg/m²
(approx. 1.0 kg/m² for the elastic layer + approx. 0.7 kg/m² for the top layer)
- Installation on screed/concrete (closed): approx. 1.4 kg/m²
(approx. 0.7 kg/m² for the elastic layer + approx. 0.7 kg/m² for the top layer)

The installation recommendation is not subject to any change service! All information is without guarantee.

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Mixing of the 2-component PU adhesive

3. Installation of elastic layer

Apply the glue evenly with a notched trowel over the area where **SPORTEC® standard LD** will be rolled out. Use a notched trowel with a notch depth as recommended by the adhesive manufacturer to achieve the correct spread rate. After the glue is spread out correctly, roll the material out into the adhesive bed (please take note of different adhesives curing time).



Adhesive application to clean substrate; roll out into the adhesive bed

Ensure that the roll is installed the correct way up (the underside of the roll has a label/sticker) and roll out straight. Roll out the material in same direction every time and position the adjoining edges flush against one another so that there are no gaps between adjacent rolls. As shown in the picture below where possible use material from the same production batch, and install rolls in ascending number order. To find the production batch reference and the roll numbers, refer to the labels on the underside of each roll.



Production reference batch no.

Production batch no.

5800205	No 96742
Stärke (mm)	6
Breite (mm)	1500
Länge (mm)	20000

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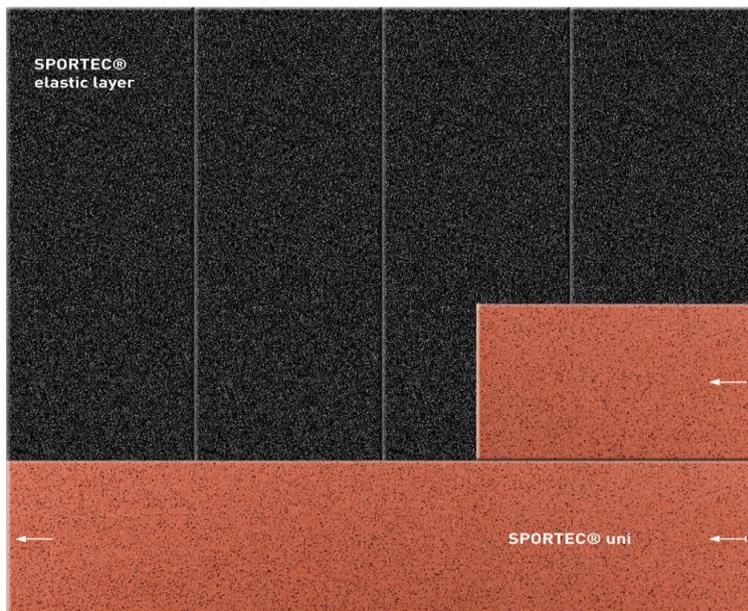
After the adhesive has grabbed but before adhesive is fully cured, contact pressure should be applied to the surface with a roller to eliminate air bubbles underneath the material.



Scrolling of the floor with a pressure roller

4. Installation of top layer

After adhesive of the elastic layer is completely cured, start installation of the top layer **SPORTEC® UNI versa**. In generally roll the top layer material out in crossed-over direction to the installed elastic layer.



Applying of the top layer crosswise to the elastic layer

Apply the glue evenly with a notched trowel over the area where **SPORTEC® UNI versa** will be rolled out. Use a notched trowel with a notch depth as recommended by the adhesive manufacturer to achieve the correct spread rate.

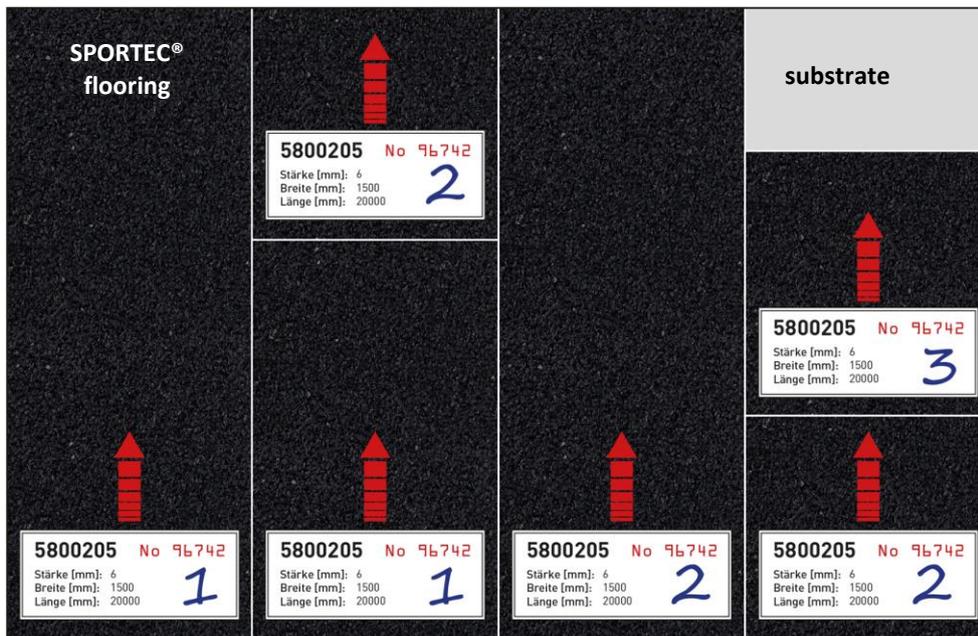
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After the glue is spread out correctly, roll the material out into the adhesive bed (please take note of different adhesives curing time).



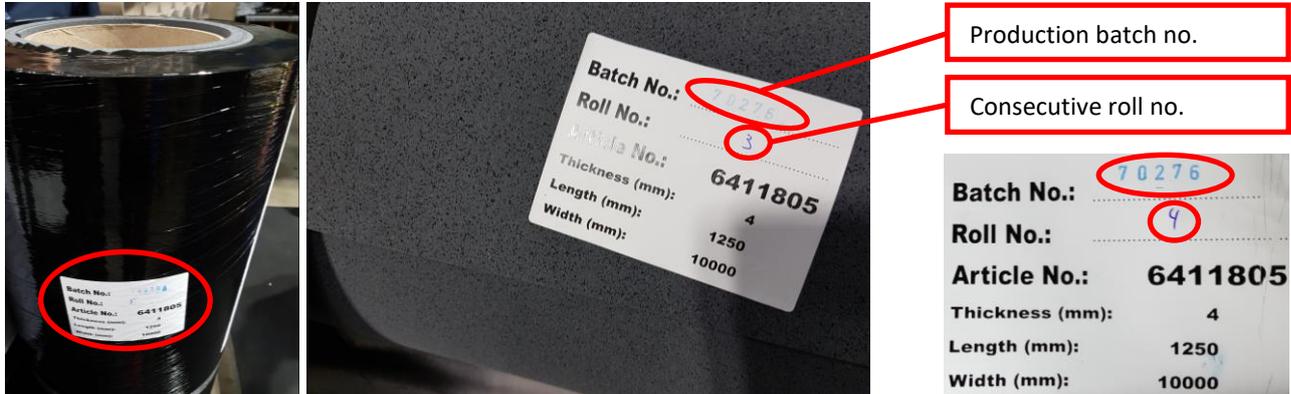
Rolling out the top layer over the elastic layer

Ensure that the roll is installed the correct way up (the underside of the roll has a label/sticker) and roll out straight. Roll out the material in same direction every time and position the adjoining edges flush against one another so that there are no gaps between adjacent rolls.



Rolling out the consecutive rolls in the same direction

As shown in the prior picture, where possible use material from the same production batch, and install rolls in ascending number order. To find the production batch reference and the roll numbers, refer to the labels on the underside of each roll.



After the adhesive has grabbed but before adhesive is fully cured, contact pressure should be applied to the surface with a roller to eliminate air bubbles underneath the material.



Scrolling of the floor with a pressure roller

5. Coating

It is not recommended to apply a coating on **SPORTEC® UNI versa sandwich** in general.

6. Important details

When using a primer or bonding agent and adhesive, pay attention to and follow the manufacturer's instructions and check the compatibility with the **SPORTEC®** flooring range.

When calculating the needed amount of material, calculate with **3%** for **cut-off**.

Any glue which seeps up to the surface must be removed immediately, and the affected area cleaned thoroughly.

The **SPORTEC®** floor coverings can only be adhered to a dry and clean substrate. Humidity levels should be measured in advance of installation to ensure compliance with adhesive requirements, and if necessary the installation should be delayed.

If necessary, plan and include a 0.8% – 1.0% slope for the runoff of rain water at the surface.

After installation, take care to avoid walking on any of the floor surfaces until the adhesive is fully cured.

Rubber products have an odour typical of the material, which decreases over time. This can be accelerated by regular airing.

In case of claims caused of mistakenly delivered goods, defective goods, insufficient quantities or other possible faults stop the installation and make a claim immediately. A claim of delivered material is only possible with untreated/uninstalled material and with a confirmation of the production batch reference number.

DISCLAIMER:

These recommendations for application and installation are based on our extensive experience and on current technological practice. Our liability and responsibility in the event of damages shall be limited to the extent defined in our General Terms and Conditions of Business, regardless of the above recommendations or of any statements made or advice given by our sales representatives or applications engineering staff.