

## Installation with Towilan<sup>®</sup> SK

Please store the Towilan underlay and the new LVT floor min. 24 hours under room temperature before installation ! If you want to install on floor heated subfloors please switch off the floor heating min. 48 hours prior to installation !

### Step 1:

The subfloor must be even, clean, dry and solid. Joints and cracks will be covered up to 5mm width. Any unevenness in the subfloor, steps or similar will not be covered. Please clean the subfloor from nails, crumbly dirt and sharp pieces like screws or glass. If you face too much humidity please use our product Towilan<sup>®</sup> Protect

### Step 2:

First decide in which direction you want to install the final LVT product. Pull out the Towilan roll and lay the underlay with the protection foil on top in 90° angle against planned direction of the new LVT floor. Please make sure, that the edges of the LVT-floor are always well connected with the underlay.

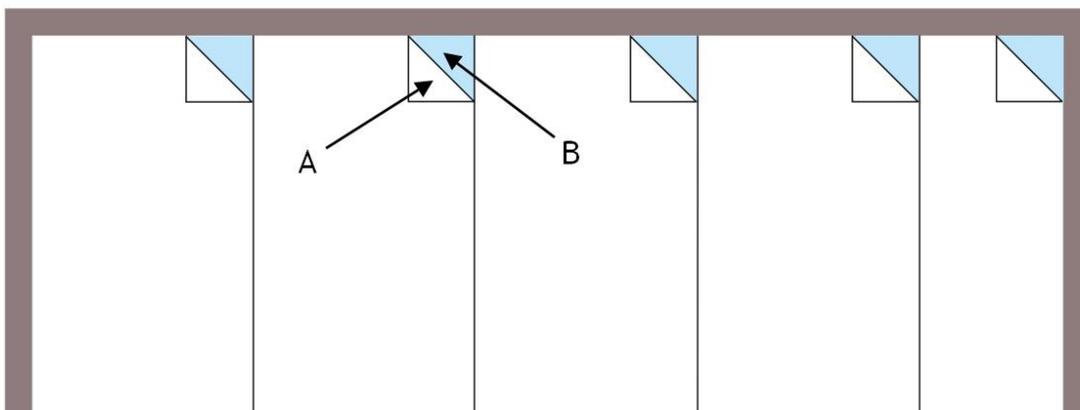
### Step 3:

Cut the underlay according to your floor installation plan like Step 2. Always provide a minimum of 8-10 mm gap between the underlay and the walls or immobile furniture. Install the underlay sheets close to each other – edge to edge. Do not overlap the underlay !

### Step 4:

Pick up a wall square to your installation direction and start from the left to the right side. Open the protection foil of the first 2-3 sheets of the underlay

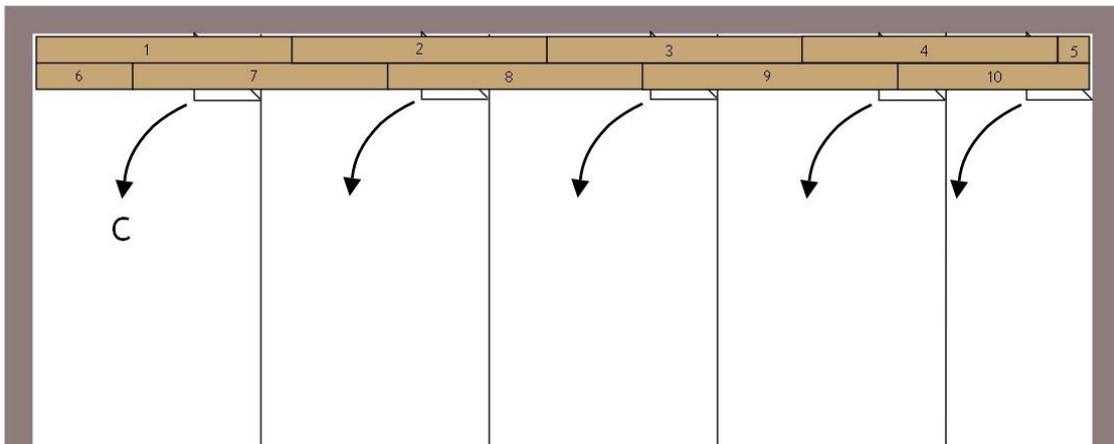
Please make sure not to open the protection foil too much and prevent to step on to the unprotected underlay. The high grab glue is pressure sensitive. Walking on the underlay without protection



### Step 5:

Start now with the installation of the LVT floor. Please remember always to have a gap of minimum 5 mm between the wall and the floor ! Make sure that the backside of the LVT planks and tiles are clean and free from any grease. Install the LVT accurate edge to edge without any gaps. For Wood planks we recommend a open installation pattern. Prevent any gaps without contact to the underlay.

First install the LVT without putting any pressure between LVT and underlay. As long as you do not fully press the LVT on the underlay you can always correct your installation. If you are sure all fits perfect you can start to press the planks or the tiles towards the underlay



#### Step 6:

Repeat Step 4 and 5 until you finished all. After you completed your installation use a heavy roller of min. 50 kg ! to press again the complete new LVT floor with the underlay . Roll up the surface with the heavy roller 2 times in 90° angle. Very little or short pieces can be fixed in addition with a strong be-adhesive tape.

Your new floor is now ready for use !

#### Attention ! :

- **Respect the expansion gaps in the existing subfloor ! Always follow these expansion gaps from the subfloor to the top of the new LVT floor with a expansion profile !**
- **After a minimum of 200 sqm we recommend to set a expansion profil**
- **LVT Floors may expand or shrink exposed to heavy Sunlight or extreme changes with cold or hot temperatures.**
- **Gaps may occur due to the quality of the LVT-floor**
- **Do not reactivate your floor heating system within the first 48 hours after you finished your installation.**
- **Towilan is not suitable for Industria and Heavy Load Areas!**

**For any further questions please contact us:**

www.towilan.com