

High-performance adhesive

Sigaway

Fast adhesion of new carpets onto textile surfaces

Product Properties / Benefits:

- ▶ Quick and easy installation
- ▶ The covering is immediately ready to accept traffic and loading
- ▶ Requires SUPERTape 7900 and, if necessary, Contact 85
- ▶ EMICODE EC1 PLUS / Very low emissions PLUS



for new textile coverings

ON existing textile coverings

Applications:

▶ Suitable floor coverings:

Textile coverings:

- Jute backing
- Synthetic action backs (SDR)
- Textile action backs (TR; exception: Texback from Vorwerk)
- Latex foam backs
- Carpet tiles with bitumen, jute or PVC backs (exception: Flotex, Tretlon and Anker Clinic)
- Kugelgarn®

▶ Suitable sub-surfaces:

- Full-surface fixed textile floor coverings with loops, velvet (without a high-low profile)
- Velvet cut pile
- Needle punch coverings

Note: For further combinations of different kinds of floor coverings and substrates consult UZIN technical service.

▶ Non-guaranteed floor coverings:

- Oriental carpets, carpet bridges, runners
- Carpet runners with PVC-backs (e.g., dirt traps, Flotex)
- Carpet with adhesive-repellent coatings on the back (e.g., PUR)
- Woven, coconut, sisal, cork
- Texback from Vorwerk
- NEODON (NEODUR Textil/TOP-BAC)
- Needle punch

Elastic floor coverings:

- PVC-coverings homogenous/heterogeneous
- CV-coverings
- PVC safety coverings, PVC design coverings
- Polyolefin coverings (PO coverings)
- Linoleum

▶ Non-guaranteed sub-surfaces:

- Calcium sulphate coatings (filled) → Sigan 1 with Planus
- Chipboard V 100 → Sigan 1 with Planus
- Elastic floor coverings (PVC, CV, linoleum) → Sigan 2
- PVC-coated cork coverings → Sigan 2
- PU and epoxy resin coverings → Sigan 2
- Parquet/laminate → Sigan 3
- Artificial stone/Terrazzo → Sigan 3
- Sealed cork coverings → Sigan 3
- Marble and natural stone floors (discolouration)
- Insulating coverings
- Surfaces containing bitumen
- Profiled stone flags (embossing/grouting pattern)

APPLICATION INSTRUCTIONS

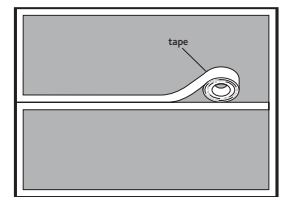
Preparing the sub-surface:

- ▶ Suitability for castors: If a newly installed covering using Sigaway should be suitable for use with castor chairs, the previously laid and fully glued floor covering must also be suitable for use with castors. The total strength of the new textile covering must be greater than that of the textile covering underneath it.
- ▶ The old floor covering must be firmly glued to remove the subfloor at all points. Cut out or glue loose areas or holes, or repair with pieces of covering with the same thickness. It is also possible to fill the gaps to the level of the covering using filling compounds.
- ▶ Must be permanently dry, free from dust and grease as well as vacuum cleaned.
- ▶ General: The respective national standards for covering work will apply (EN).

Stick SUPERTape 7900 to the floor:

- ▶ For the edge/wall areas, stick a strip of the double-sided adhesive tape SUPERTape 7900 (V) onto the covering sub-surface.
- ▶ At the seam locations (T1, T2), stick two strips next to each other.

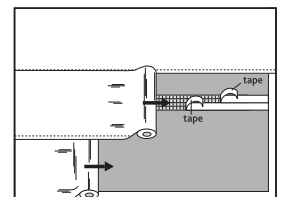
Attention: Only use plasticiser-resistant SUPERTape 7900.



Install the Sigaway:

- ▶ Only remove the protective paper from the double-sided adhesive tape (V) in the area of the seam.
- ▶ Lay the Sigaway run by run with a 2 cm overlap in the running or working direction, and rub down firmly.

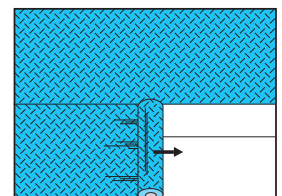
Attention: Only roll out the same amount of Sigaway as the amount of floor covering that will be installed on the same day.



Roll out the textile covering:

- ▶ Allow the floor covering to acclimatise.
- ▶ Lay the carpet runs T1 and T2 on the Sigaway without stressing, and match up roughly.
- ▶ Cut the edges of the carpet seams according to the manufacturer's instructions (seam edge cutter). When making a double cut, place a metal strip underneath.

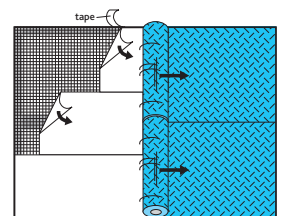
Attention: Never cut through the Sigaway.



Sticking down the carpet run T1:

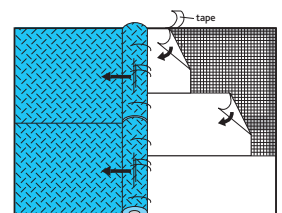
- ▶ Roll back the carpet to the middle in the direction of the run.
- ▶ Remove the SUPERTape 7900 protective paper.
- ▶ Pull the protective paper away from the Sigaway flat and straight up to the folded-back carpet (lower run first). Cut off the removed protective paper leaving a 10 cm remnant, and fold under the folded-back covering to form a flap.
- ▶ Stack the protective paper together and roll up (to minimise waste volume).
- ▶ Lay the first carpet run without stressing or bulging and rub down.

Attention: Always pull the protective paper from the underlying Sigaway first.



Sticking down the carpet run T2:

- ▶ Fold back the second half of the carpet and pull off the remaining protective paper with the aid of the flap.
- ▶ Lay the textile covering, rub in and cut the edges to match.



Tips & Tricks

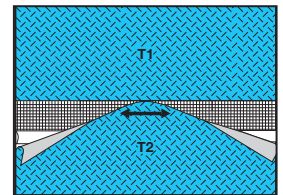
Laying the Sigaway quickly; the 2-person procedure

- ▶ Unroll approx. 1 metre of Sigaway and align precisely.
- ▶ The first person moves backwards with the Sigaway roll.
- ▶ The second person stands on the unrolled Sigaway run and rubs it in with a brush.



Matching patterns

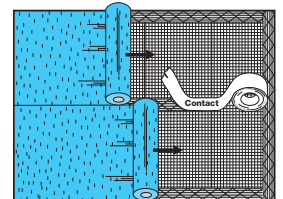
- ▶ To match up the individual runs of carpet, fold back halfway along the seam. Pull off the protective paper from this area.
- ▶ Lay one side without stressing or bulging and rub down.
- ▶ Then lay the other side, and match the seam precisely, moving left and right from the middle.
- ▶ Rub or roll firmly.



Carpets with rough backs (e. g. TR-, SDR-)

- ▶ Apply a strip of Contact85 (carpet skirting tape) onto the Sigaway in the areas of the seam and the edges of the floor covering. This will increase the adhesive force with regard to the back of the covering.
- ▶ Lay the carpet without stressing or bulging and rub down.

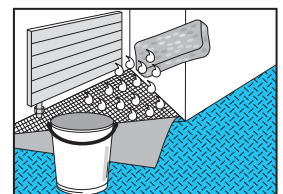
Note: Acclimatise the carpet runs.



Water trick for carpets

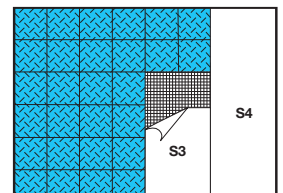
- ▶ The trick can be used when laying the seam, when cutting to shape and when pushing the textile covering under radiators or around columns, etc.

Dampen the Sigaway at the desired position using a wet sponge. Only use a little water as too much may damage the coverings. Push the textile covering into the desired position and when the water evaporates, the Sigaway will recover its full adhesive strength. Rub down the textile covering again.



Laying carpets tiles

- ▶ Remove the protective paper.
- ▶ Make the markings directly onto the sigway. With light sub-surfaces, make the markings directly onto the existing covering that will be covered over before rolling out the Sigaway. The markings can then be seen through the Sigaway material.
- ▶ When laying the tiles, only pull off as much protective paper from the Sigaway as is necessary at that moment in time.
- ▶ In order to ensure access to false floors, individual tiles can be lifted together with the Sigaway at any time: to do this, run a carpet knife along the edge of the tiles and cut the Sigaway on the floor. Then lift the tiles together with the Sigaway. Each tile can be re-used together with the Sigaway.



Technical Data:

Cellular fibre webbing carrier, double-sided adhesive, protective paper covering on one side

Special acrylic adhesive, clean indoor air

Roll width 100 cm, roll length 25 m

Suitable for castor-wheels*

Suitable for underfloor heating systems*

Suitable for project work, no area size limits

Resistant to cleaning systems, suitable for spray-extraction cleaning

*The new floor covering and the substrate must also be suitable.

Limitations:

1. When re-lifting a covering that has been laid with Sigaway, it is possible that adhesive and fabric remnants remain stuck to the floor covering or subfloor underneath. For this reason, Sigaway is not suitable for use on existing coverings/subfloors that are intended to be re-used in their original condition (e.g., as non-slip underlays, floor coverings etc.).
2. Allow the floor covering to acclimatise sufficiently in the room.

Guarantee:

UZIN provides a 5-year warranty on all the characteristics guaranteed in the Laying Instructions.

• Follow the generally accepted rules of the trade and the technology for laying floor coverings according to the valid national standards EN

This warranty will not apply if:

- Sigaway products is used outdoors
 - unusual influences, and in particular those of a chemical or mechanical nature, affect the product
 - subsurface unevenness occurs (insufficient stability of the sub-floor)
 - in case of any utilisation or processing that deviates from the laying instructions (never use Sigaway on stairs or walls)
 - discoloration arises from chemical reactions between the floor covering and the sub-surface
 - joints arising due to changes to the dimensions of the floor covering
 - the floor covering was laid stretched and under tension
 - dampness has an effect on the Sigaway
 - laying is carried out at temperatures below 15 °C (at the floor!)
 - no adhesive trials are carried out
- > Never use toggle stretchers or seam clamps.