Duralay Technics 5 mm: 11 x 1.37 m (15.07 m²)

Art. nr - 68616

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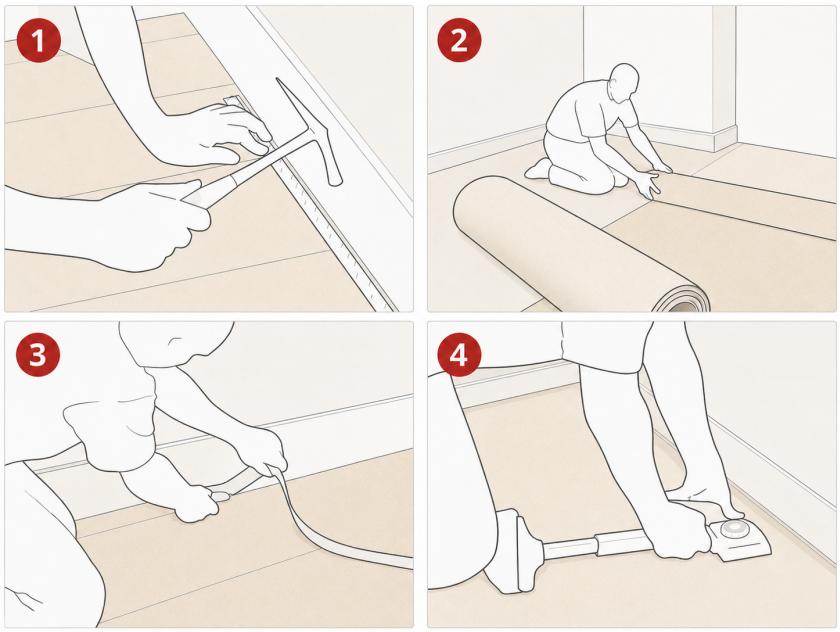
Installation instruction

Stretch fit installation

With this installation method the carpet is held in position with carpet gripper. The gripper is fixed to the sub-floor. The carpet is then stretched over the underlay and secured to the grippers.

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1. Fix the gripper to the sub-floor, leaving sufficient space between the skirting and the gripper.
2. Lay the underlay with the backing side up and tape the seams.
3. Rough cut the carpet to size and lay it into place.
4. Stretch the carpet over the gripper using a knee-kicker.

Advantages

- The carpet can be lifted and replaced relatively easily.
- The sub-floor does not have to be perfectly smooth, although a level and clean surface is preferable.

Disadvantages

- Stretching can weaken the carpet backing.

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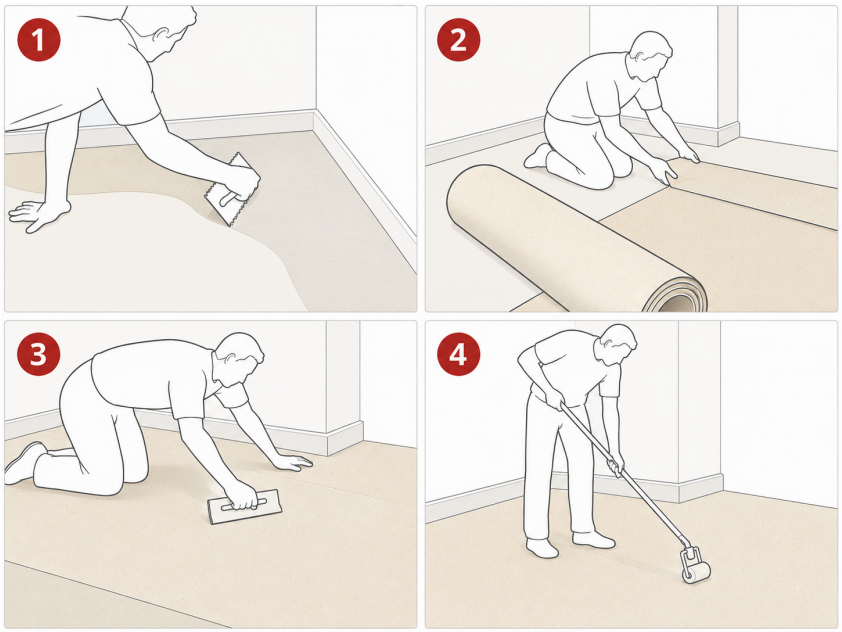
- With secondary backed carpet, delamination can occur when it is stretched over an underlay that is too soft.
- In heavy traffic areas periodic restretching may be necessary.
- Fixing gripper is noisy and can damage the sub-floor.

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Double stick installation

In a double stick installation the underlay is bonded to the sub-floor with a suitable release-type adhesive. The carpet is then fully adhered to the underlay with a permanent adhesive.



1. Make sure the sub-floor is level, sound, dry and free from dust, grease and other contaminants.
2. Apply a suitable release-type adhesive evenly to the sub-floor. Observe the open time and the instructions of the adhesive manufacturer.
3. Lay the underlay with the prescribed side up. Butt the seams closely together and preferably run them at right angles to the carpet seams. Avoid gaps, overlaps and differences in thickness. Tape the seams where the product-specific installation instructions require this.
4. Apply a suitable carpet adhesive evenly to the underlay. Match the adhesive and the application method to the underlay, the carpet backing and the application.

5. Lay the carpet into the adhesive within the prescribed open time. Rub or roll the carpet in carefully and remove any fullness and air bubbles.
6. Always follow the installation instructions of the underlay, carpet and adhesive manufacturer.

Advantages

- Reduces the risk of rucking in heavy traffic areas.
- Sewn or heat-bonded seams are not necessary.
- Gripper and stretching the carpet are not necessary.
- Enables perfectly straight borders and edges.
- Fast and relatively quiet installation in large areas.
- Can improve the flame retardancy of the complete floor build-up.

Disadvantage

- Installation costs are higher, but these are usually offset by lower maintenance costs.

Important

- Be aware of the risk of complaints when using a tackifier/anti-slip adhesive instead of a full double bond, in which both the underlay and the backing of the floorcovering are fully bonded with a universal carpet adhesive.
- A tackifier does not offer the same dimensional stability, bond strength and durability as a double stick system.

- In heavy traffic applications we advise against the use of a tackifier, because of the risk of insufficient adhesion, premature wear and functional failure of the floor system.
- Always follow the installation advice of the carpet manufacturer and the adhesive manufacturer to prevent problems during installation.

If the installation instructions are not followed, Estillon cannot be held liable for damage and/or claims arising from incorrect installation. If in doubt, always consult your supplier.