

# Installation Instructions for Heavy-Duty Panel

## Installation of Strong Heavy Duty Slabs

### Please note the following basic points:

- 1) The slabs must be thoroughly inspected before installation to ensure there are no irregularities along the edges; these should be trimmed if necessary.
- 2) The slabs must be installed on a level, compacted surface or on level, solid ground. Slightly crumbling or cracked concrete is not a problem. The slabs must not be installed on a soft, unstable surface, such as rutted ground with wheel tracks, softened soil, or uneven lawns. On uneven ground, the slabs may be subjected to uneven loads and may break.
- 3) The slabs should be installed at an outdoor temperature of at least 10°C. At lower temperatures, the elasticity of the slabs decreases; especially in combination with uneven ground, there is a risk that the slabs may crack or break.
- 4) Start laying the floor panels at the location with the highest traffic volume (entrance, doors, etc.).
- 5) Start with “bottom-mounted” guide wedges (the open groove faces upward; see photo on the next page) and install them so that they do not interfere with the closing of the gate, door, etc.
- 6) Individual panels are laid so that the bottom lock (the open groove faces upward) is always oriented toward the open area.
- 7) The panels must be laid in a staggered pattern. Each new row is positioned so that the overlap with the panels in the preceding row is at least 1/3 of the length.
- 8) When laying the first row, the last tile can be cut to the desired length, and the next row can be started using the remaining piece.
- 9) The floor tiles can be cut using a circular saw, a jigsaw, or a reciprocating saw. A larger tooth size is recommended, as with smaller teeth, the PVC can get caught between them, reducing the saw's effectiveness.
- 10) If greater resistance to liquids is desired (complete impermeability cannot be guaranteed, only about 95%), sealing compound can be applied to the joints during installation.
- 11) The space between the joints of two panels (tongue and groove) is sufficient to accommodate normal expansion, e.g., due to heat.

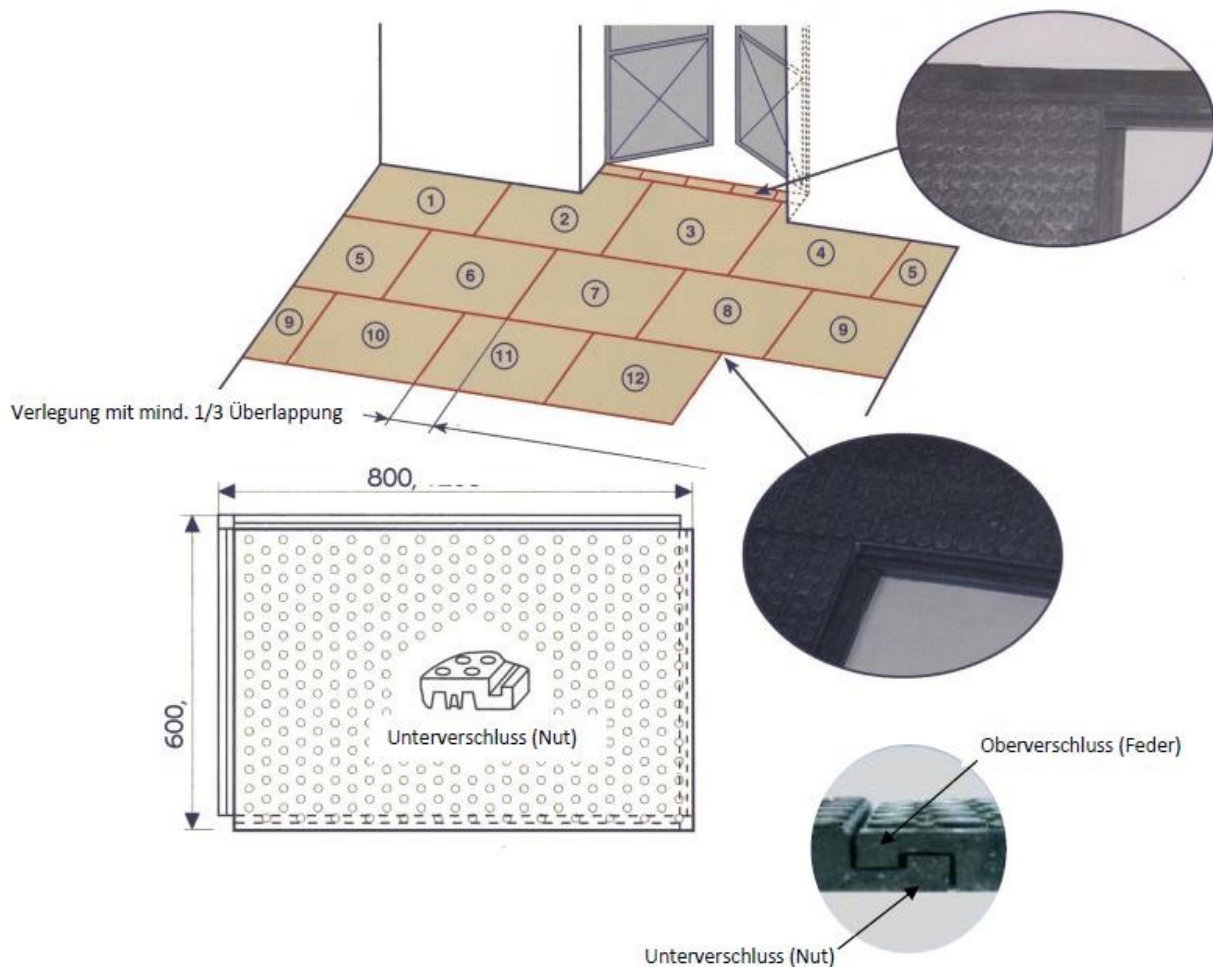
EcoTrade Leipzig GmbH cannot be held liable for any damage to this product caused by improper installation or incorrect use. Failure to follow the installation /load recommendations does not constitute grounds for a complaint.

# Installation Instructions for

## Advantages

- Quick installation and removal
- In the event of repairs, individual panels can be easily removed
- Suitable for indoor and outdoor use
- Can be installed on various surfaces
- Thermal insulation
- Easy maintenance
- Chemically resistant to acids and salts, non-absorbent
- Suitable for a wide range of applications and loads
- Tested slip resistance: "very safe" on dry and wet surfaces
- Frost- and fire-resistant

## Floor tile installation



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