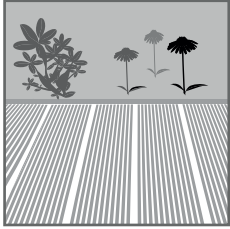


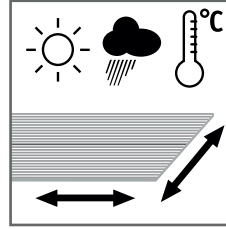
**1 | Fields of application**

Solid terrace profiles specifically for outdoor use, e.g. flooring for garden terraces or roof terraces, around swimming pools, etc. For applications that require approval by building authorities, a load-bearing, closed substructure with sufficiently calculated dimensions is required.



**8 | Expansion**

A total expansion due to thermal and climatic conditions of max. 6 mm/m in length and width **must** be taken into account. Areas with **length and/or width greater than 6 m** must be divided into sub-areas with consistent separating joints between them.



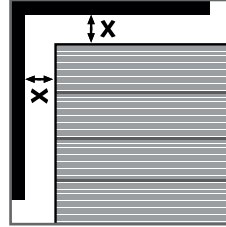
**2 | Storage**

Keep dry, flat and in its original packaging.



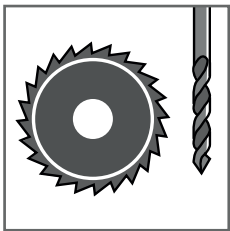
**9 | Separating and expansion joints**

Expansion joints of **X = at least 20 mm** must be maintained along connections to all fixed elements. Consistent separating joints must be created with at least 6 mm/m, taking both sub-areas into account. If necessary, the joints can be covered with aluminium profiles from the WERZALIT product selection.



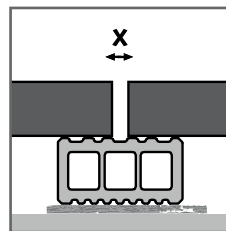
**3 | Processing / installation**

entero solid terrace profiles can be sawn, milled or drilled using any conventional woodworking tools. Screw onto WERZALIT sub-framework bars with installation clips and countersunk screws 3.5 mm x 30 mm. Visible screw connection with countersunk screws 4.0 mm x 60 mm in countersunk holes of diameter 4 mm.



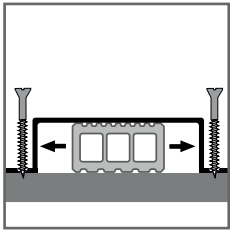
**10 | Longitudinal profile butt joints**

Staggered longitudinal profile joints must always be centred on a sub-framework bar with open butt joints. The size of the butt joint **X** depends on the installation length of both adjacent profiles and the expansion dimension of 6 mm/m. **Example for installation length of 2 m: X = 2 m x 6 mm/m = 12 mm.**



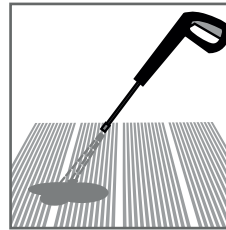
**4 | Sub-framework / fixing**

A load-bearing and frost-proof foundation (bed of ballast or concrete surface) is required. If necessary, weed control fabric should be laid to prevent weed growth. Provide for point-like support of all sub-framework bars on concrete slabs or rubber pads. Affix all sub-framework edge bars to the foundation using brackets.



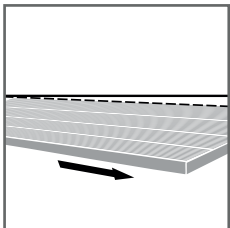
**11 | Cleaning + care**

Clean with warm water and typical household detergent, e.g. Fairy. Oil and grease spots can be removed with, for example, power grease remover, stain removal spray or multi-purpose cleaner. In event of heavy soiling, use a high-pressure cleaner, if necessary (max. 80 bar, no rotary nozzle).



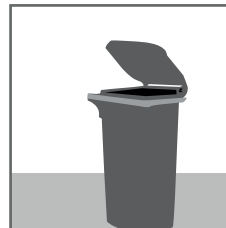
**5 | Drainage**

An inclined surface is helpful for drainage but not absolutely required. Allow sufficient drainage for the ground below. **Standing water below the flooring must absolutely be avoided!**



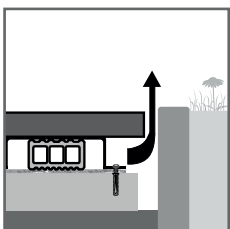
**12 | Disposal**

Scraps (cutting waste) can be disposed of as household or commercial waste. Larger quantities should be disposed of as bulky refuse or at a recycling centre.



**6 | Ventilation**

There must be adequate air circulation underneath the surface. Spaces between and below the sub-framework may **not** be filled in. A ventilation gap of at least 20 mm must run all the way around. **Do not allow any construction elements to remain in direct contact with soil or grass!**



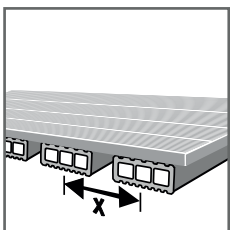
**13 | Queries**

**England**  
Industrial and building products  
11 Crescent Road  
Bromley  
London, Kent, BR1 3PN  
Phone +44 (0) 78 85/27 41 04  
E-Mail n.shotton@werzalit.com  
www.werzalit.com

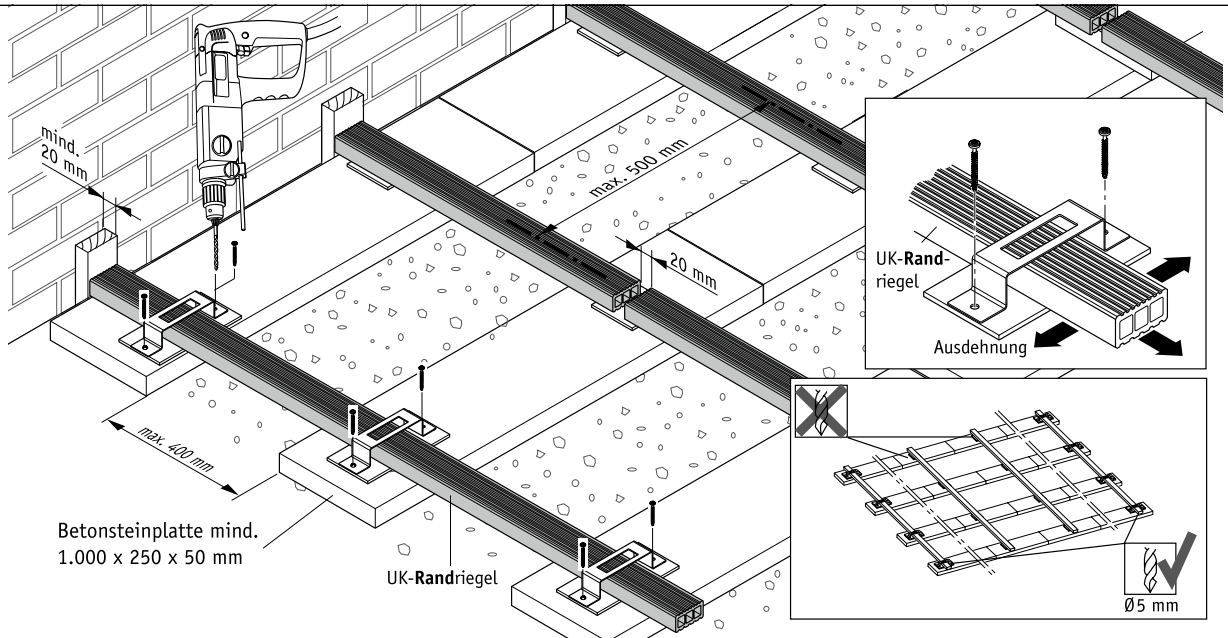


**7 | Fastening spacing**

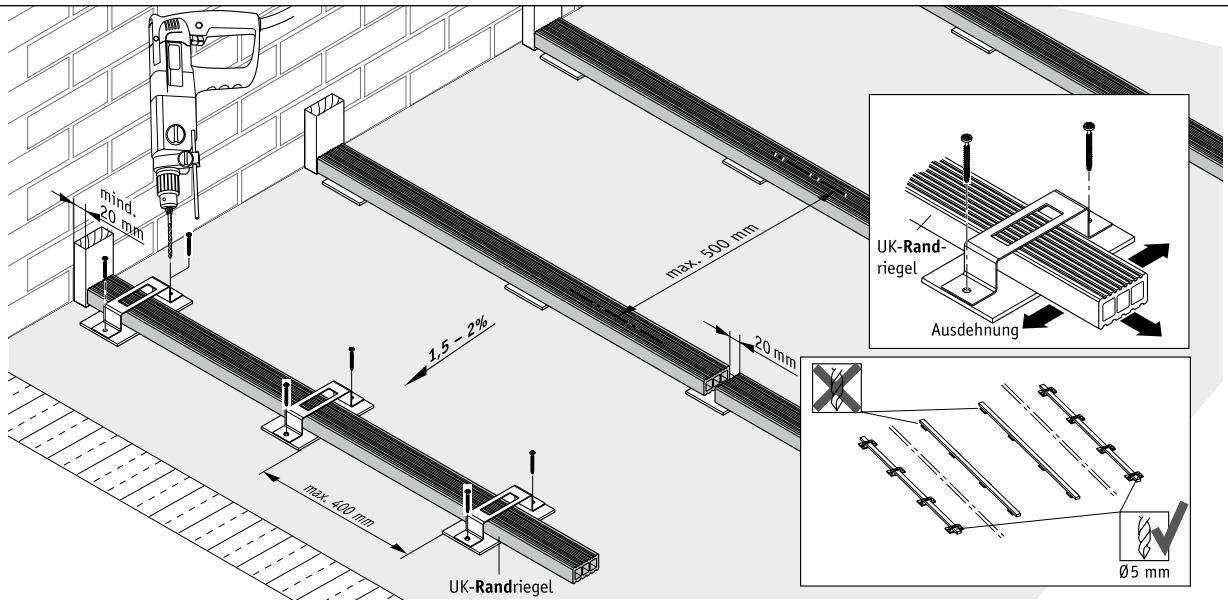
Centre-to-centre fastening spacing: x = max. 500 mm, clear profile overhang over the sub-framework edge bar: max. 100 mm. **Always use 2 installation clips at all profile ends and at longitudinal joints.**



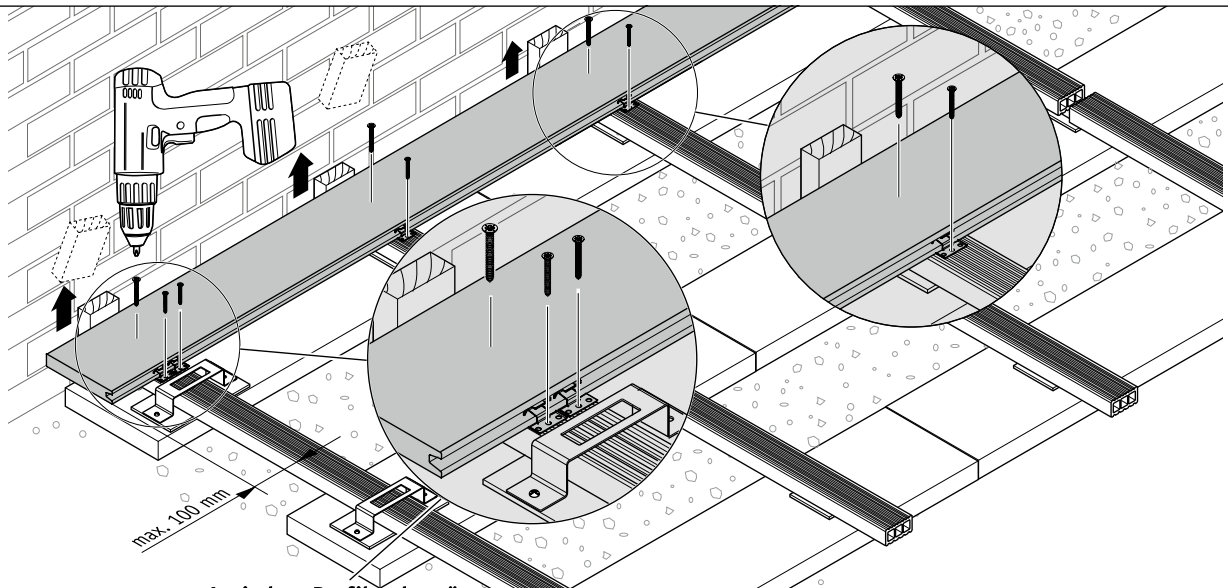
1a



1b

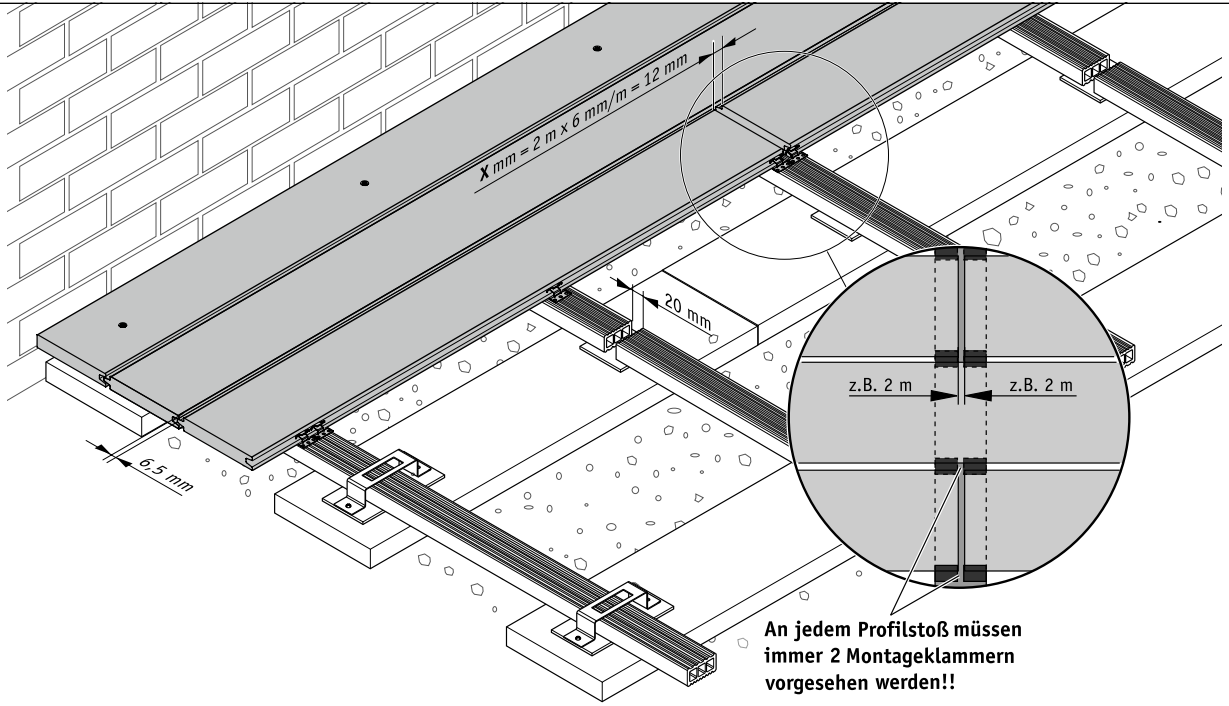


2

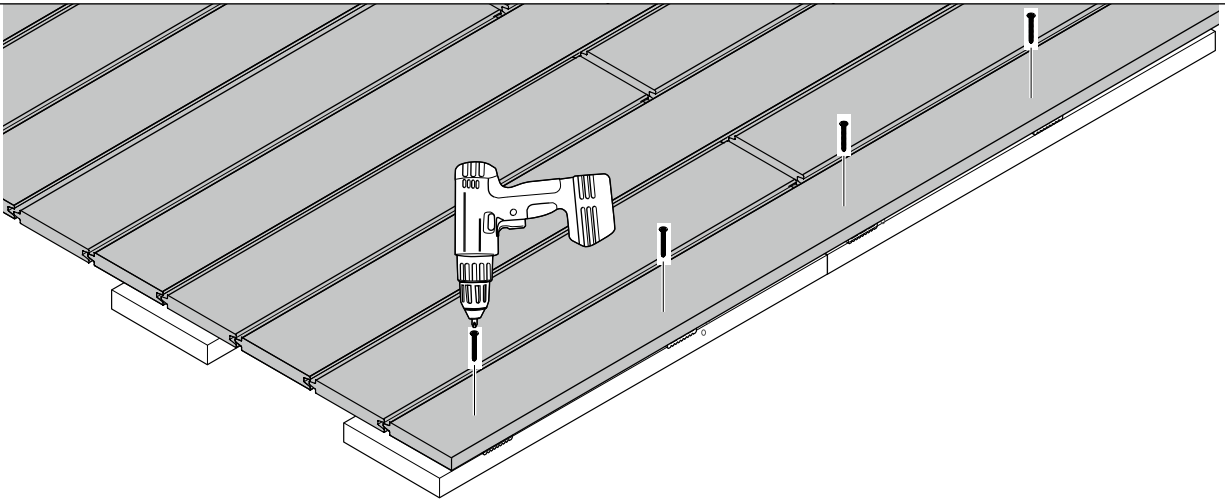


**An jedem Profilende müssen immer 2 Montageklammern vorgesehen werden!!**

3



4



5

