



GENERAL ASSEMBLY AND MAINTENANCE INSTRUCTIONS

Generally, the following applies:

- Systems may only be assembled and commissioned by persons who can guarantee proper implementation based on their specialised suitability (e.g. training or profession) or experience.
- Before assembly it must be checked if the product complies with the structural requirements on site. For roof systems, the load carrying capacity of the building must always be checked.
- National and site-specific building codes, standards and environmental regulations must strictly be adhered to.
- Occupational safety and accident prevention regulations, relevant standards as well as regulations of professional associations must be complied with.

The following must be particularly paid attention to:

- Protective clothing must be worn (especially safety helmet, work boots and gloves).
 - For roof works the regulations on "Roof working" must be adhered to (e.g. the use of: fall protection, scaffolding with fall-arresting device from an eaves height of 3 meters, etc.).
 - Two persons must be present during the entire assembly process, in order to ensure rapid assistance in case of an accident.
-
- K2 mounting systems are constantly evolving. Assembly processes may change due to this. Before assembly it is very important to check the current status of the assembly instructions at www.k2-systems.com. Upon request, we will gladly send you the current version.
 - The assembly instructions of the module manufacturer must be adhered to.
 - Equipotential bonding between individual system components must be performed in compliance with the respective national regulations.
 - During the entire assembly time it must be ensured that at least one copy of the assembly instruction is available at the construction site.
 - Failure to observe our installation regulations and installation instructions and non-use of all system components, as well as the installation and removal of components that were not purchased through us, results in us not being liable for any resulting defects or damage. In these cases our warranty will not be valid.
 - In cases where material supplied by K2 Systems GmbH is re-cut to size on site, please ensure that the cut corners and edges are burr-free to rule out any risk of injury from sharp corners and edges.
 - In case of disregard of our general safety instructions and assembly or mounting of components purchased from competitors, K2 Systems GmbH reserves the right of exclusion of liability.



GENERAL ASSEMBLY AND MAINTENANCE INSTRUCTIONS

- If all safety instructions have been adhered to and the system is properly installed, the product warranty is 12 years! Please note our warranty conditions, which you can view here: www.k2-systems.de/deutsch/downloads. Upon request, we will gladly send you the current version.
- The VdS 3145:2011-07 applies to the proper technical maintenance, inspection and any necessary repair. This includes regular visual inspections and visual inspections in case of events. We recommend annual regular inspections including: inspection of all system components for damage by e.g. weather, animals, dirt, debris, build-up, growth, roof penetration, sealing, structural stability and corrosion. In addition, the tight fit of screws must be checked and if necessary, re-tightened in accordance with the torques mentioned in the assembly instructions.
- The dismantling of the system is based on the assembly steps in reverse order.