



General installation instructions

K2 Systems GmbH
Riedwiesenstraße 13 - 17
D-71229 Leonberg
Tel. +49 (0)7152 3560-0
Fax +49 (0)7152 3560-179
info@k2-systems.de
www.k2-systems.de

Equipotential bonding

Equipotential bonding between individual system components should be realised in compliance with respective national regulations. In the case of Germany, this means that no transfer resistance higher than 0.1 Ohm should exist between individual system parts.

Only K2 Systems GmbH equipotential bonding terminals should be utilized to ensure equipotential bonding. The VDE-GS symbol is invalidated if equipotential bonding terminals from other manufacturers are used.

Protection against sharp corners and edges

In cases where material supplied by K2 Systems GmbH is re-cut to size on site, ensure that the cut ends are handled in a manner that rules out any risk of injury from sharp corners and edges.

Statics

Where a support structure is planned by customers themselves, the structure, layout and stability of the design should conform to DIN 1055-4, DIN 1055-5, DIN 1055-100 and EC1 T.2-4. Calculations should correspond to state-of-the-art civil engineering standards.

The planning and installation of the system is based on the knowledge of the valid rules, standards and the professional installation.

Pertinent national regulations have to be observed during any interventions in roofing or facades.