

STRUCTURE DATA SHEET



SAS STRUCTURE

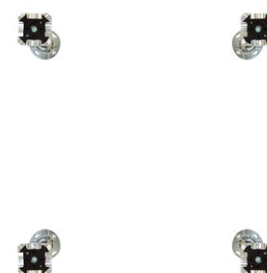
It is composed exclusively of pedestals which allow a height adjustment from 35 mm to 1030 mm. The pedestals are arranged in a 600 x 600 mm grid, and include:



1 BASE

The element that rests on the slab, composed of a metal plate 90 mm in diameter and 1.8 mm thick, sheared to obtain the necessary rigidity and to guarantee excellent grip to any glue. A 2 mm M16 tie rod 30 to 200 mm long, is applied by arc weld.

The weld is performed to ensure the two elements are perfectly joined. A nut with anti-backoff notches allows the pedestal to be adjusted.

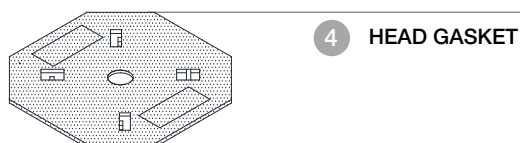


SAS GRID STRUCTURE

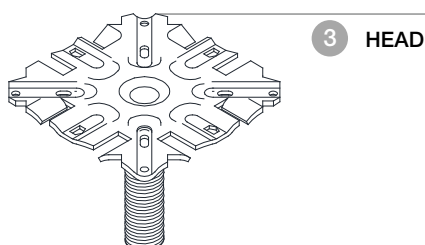
3 HEAD

Supporting element composed of a metal plate 75 x 75 mm, 2.5 mm thick, shaped by shear die to achieve besides the necessary stiffening effect and supports also a deep drawing so that a complete object can be produced in a single piece, suitable for adjustment.

This state-of-the-art solution makes welds and forced couplings unnecessary. An object manufactured this way also guarantees natural rigidity and perfect coupling with the other element of the pedestal. A gasket of antistatic polythene or conductive, completes the head and snaps on to become solid with it.



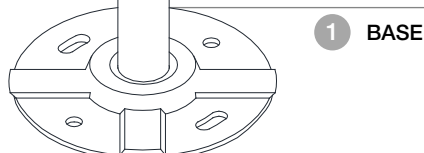
4 HEAD GASKET



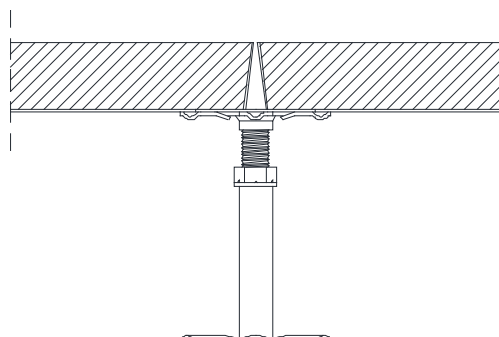
3 HEAD



2 NUT



1 BASE



Nominal measurements that are subject to minimal variations caused by mechanical deformation during machining.