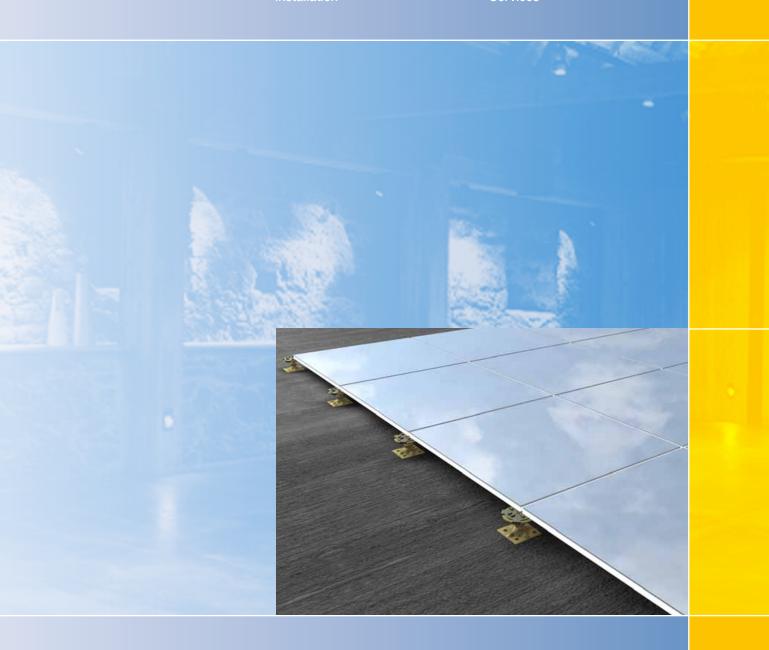
# **MERO Low Access Floor /** Refurbishing

### **Innovative solutions from one source**

Access floor Hollow floor

Floor covering and

Services





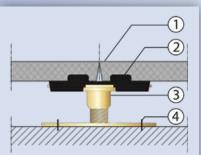


Floor systems

## Technical data: Low Access Floor

- · Access to the installation plenum at any time and place without noise and dust as well as without disturbing the operational procedure.
- · Huge installation plenum due to module 600x600 mm providing enough space for future under floor services.
- Floor panels with electrical outlets can be removed and reinstalled wherever necessary. Additional outlets can be made at any other place allowing easy adpation to office reconfigurations.
- · Very low installation height
- · Particularly suitable for refurbishing

Dimensions: 600 x 600 mm Panel thickness: (without covering) ~ 17,8 mm Surface: galvanized steel sheet Panel bottom: galvanized steel sheet System weight:  $\sim 40 \text{ kg/m}^2$ (without covering, floor height 250 mm) Panel weight: ~ 13,5 kg/pc Panel material: fibre-reinforced calcium sulfate **Substructure** 600 x 600 mm Module: Pedestal material: galvanized steel sheet Construction height: (without covering) from ~ 40 mm **Load values** Concentrated load 2.000 N Ultimate load: > 4.000 N**Electrostatic** DIN EN 1081 / DIN IEC 61340-4-1  $R_2\, or\, R_G \! > 10^5 \,\, Ohm \\ R_2\, or\, R_G \! > 10^9 \,\, Ohm \,\,$ depending on floor covering: without floor covering: (conductive type on request) Fire protection **Building material class:** acc. to DIN EN 13501 T1: **A1** Thermal conductivity Base material: ~ 0,44 W/mk



- Access floor panel
- 2. Pedestal gasket
- Access floor pedestal
- 4. Base plate glued to the subfloor, dowelled on request







Head office: MERO-TSK

## International GmbH & Co. KG

Max-Mengeringhausen-Str. 5 97084 Würzburg, Germany









Postal address:

#### MERO-TSK International GmbH & Co. KG

**Product Division Floor Systems** Lauber Straße 11

97357 Prichsenstadt, Germany

Phone.: +49 (0) 93 83 203-603 Fax: +49 (0) 93 83 203-629 E-mail: bodensysteme@mero.de

Internet: www.mero.de