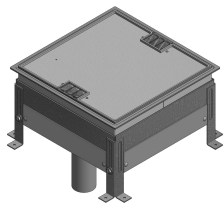




Product data sheet

51760 - Plenum box BAK4 150-220 AI KM



Housing made of sendzimir galvanized sheet steel 2mm
with adjustable feet and side openings202x42 mm
and floor insertion tube M50
Adjustment range: 150-220mm
Frame and cover made of aluminum with wooden cover as protection
Edge height 4mm with 2 cable trays
Adjustment range for UB finished floor: 30-80mm

Characteristics	
Base Unit	Piece
availability	Delivery according to agreement
group	282000
country of origin	CH
Customs tariff number	7308.9000
Weight (g)	6080 g



Product data sheet

51760 - Plenum box BAK4 150-220 AI KM

Product accessories



Product data sheet

51760 - Plenum box BAK4 150-220 Al KM

Product systems



Floor junction box BAK4 to slab formwork



Plenum box BAK4 for fastening to the slab formwork.

The installation of underfloor ducts requires a minimum height of the concrete cover (60mm). If this height is not available, special boxes can be obtained for concreting into the raw slab. After fastening to the formwork, they are connected to each other with underfloor trunking 200 x 40, covered with the temporary protective cover and poured into the concrete up to the top edge.

The installation kit is mounted on the levelable box insert; the opening between the box bottom and the installation plate allows the cable to pass through to the next box. After finished wiring, an aluminum cover with cable trough is attached.

Connection box consisting of:

- Enclosure with adjustable feet, with four side openings 202 x 42 mm and a bottom entry tube M50 with temporary one-way steel cover incl. 4 screws
 - Enclosure insert made of aluminum, with frame 304 x 304
 - Aluminum lid with edge height 4 mm
 - 2 cable trays made of polycarbonate crystal clear with transparent filler piece
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