



# **Product data sheet**

51771 - Plenum box BAK22 200-270 AI KM



Housing made of sendzimir galvanized sheet steel 2mm with adjustable feet and side openings202x42 mm and floor entry tube M50 Adjustment range: 150-220mm Frame and cover made of aluminum 3mm with wooden cover as protection Edge height 22mm with 2 cable trays Adjustment range for UB finished floor: 30-90mm

Characteristics	
Base Unit	Piece
availability	Delivery according to agreement
group	282000
country of origin	СН
Customs tariff number	7308.9000
Weight (g)	5,9 g





# Product data sheet

51771 - Plenum box BAK22 200-270 AI KM

**Product accessories** 





## **Product data sheet**

51771 - Plenum box BAK22 200-270 AI KM

### **Product systems**

#### Floor junction box BAK22 to slab formwork

Plenum box BAK22 for fastening to the slab formwork.



The installation of underfloor ducts requires a minimum height of the concrete overlay (60 mm). 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 cast in 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 278 x 278
- Al cover with edge 22 mm

• 2 cable trays made of polycarbonate crystal clear with transparent filler piece