# Technical data sheet

## Underfloor duct, 2 pieces, 3-compartment, duct height 28 mm

## Item number: 7400275

Underfloor duct (2 piece) for routing cables in screed-covered underfloor systems, according to EN 50085-2-2. Removable and continuously lockable trunking cover. With separating retainers in the trunking base. Maximum load-bearing capacity to 1.5 kN.
The profiled side walls offer a locking mechanism to lock the duct cover onto the duct base. The stiffening beads in the duct cover serve to create stability.

St Steel

FS Strip galvanised

### Master data

| | |
|---|---|
| Item number | 7400275 |
| Type | S3 25028-2 |
| Description 1 | Underfloor duct, 2-part |
| Description 2 | 3 compartments |
| Manufacturer | OBO |
| Dimension | 2000x250x28 |
| Material | Steel |
| Surface | Strip galvanised |
| Surface standard | DIN EN 10346 |
| Smallest sales unit | 2 |
| Unit of quantity | Metre |
| Weight | 395.812 kg |
| Weight unit | kg/100 m |
| CO2 Footprint (GWP) Cradle-to-Gate | 8,7929 kg CO2e / 1 Meter |

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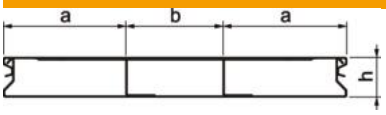
## Underfloor duct, 2 pieces, 3-compartment, duct height 28 mm

## Item number: 7400275

### Dimensions




| | |
|---|---|
| Length | 2,000 mm |
| Width | 250 mm |
| Height | 28 mm |
| Dimension a | 90 mm |
| Dimension b | 70 mm |
| Dimension h | 28 mm |

### Technical data

| | |
|---|---|
| Number of fixed partitions | 2 |
| Number of compartments | 3 St. |
| Mounting system fastening type | Floor |
| Floor plate | yes |
| Application area | Screed-covered |
| Decouplable | no |
| Trunking width, min. | 250 mm |
| Duct height, min. | 28 mm |
| Usable cross-section | 6130 mm² |
| Removable cover | yes |
| Cross-section, draw a | 2166 mm² |
| Cross-section, draw b | 1798 mm² |
| ROHS-conformant | yes |
| Vertical load, large area | to 1,500 N |