

UEBS

screed-flush duct, 1-compartment

Screed-flush duct, open system with removable covers for the horizontal duct course. Consisting of pre-assembled aluminium side profiles with rubber seal, dummy covers made of steel sheet, cross beams, screed anchors and carpet profiles. Can be separated using separating strips. As basic version in the systems steel sheet side profiles, plastic side profile for the impact sound decoupling and as a closed tub for the laying of EMV cables. Suitable for rooms with dry and damp-cleaned floor covers. Designed for office traffic loads.

Screed-flush duct system consisting of 1x duct UEBS and optional accessories, 2x side panels UEBSMSP, respectively 1x tub UEBSMSW and 4x levelling units UEBSST.

| material | Cover: sheet steel, hot-dip galvanized, side profiles: aluminium |
|------------------|--|
| type of assembly | Mounting on raw concrete ceiling |
| application area | dry and damp-cleaned floor covers |
| norm | according to DIN EN 50085 |
| permits | according to VDE / TÜV |
| loading | including inspection stamp Ø 13 / 130 mm: 2 / 3 kN |

Continously hot galvanized (Sendzimir process) (DIN EN 10346)

| Product | H_{min} | N | В | L | E | t | P_{max} | IP_n | G |
|--|-----------|-------|--------|---------|--------|---------|-----------|--------|----------|
| UEBS 20S | 60 mm | 90 mm | 200 mm | 2000 mm | 400 mm | 3,00 mm | 3 kN | IP 30 | 15,14 kg |
| incl.: 2x UEBSPT-3 AL carpet flange with hem 0/3 mm 1x UEBSE earthing connector 4x UEBSEA screed anchor 4x UEBSD 20S dummy cover | | | | | | | | | |
| UEBS 30S | 60 mm | 90 mm | 300 mm | 2000 mm | 500 mm | 3,00 mm | 3 kN | IP 30 | 20,30 kg |
| incl.: 2x UEBSPT-3 AL carpet flange with hem 0/3 mm 1x UEBSE earthing connector 4x UEBSEA screed anchor 4x UEBSD 30S dummy cover | | | | | | | | | |
| UEBS 40S | 60 mm | 90 mm | 400 mm | 2000 mm | 600 mm | 3,00 mm | 3 kN | IP 30 | 25,46 kg |

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PRODUCT INFORMATION



| Product | H_{min} | N | В | L | Е | t | P_{max} | IP_n | G |
|--|-----------|-------|--------|---|--------|---------|-----------|--------|----------|
| incl.: 2x UEBSPT-3 AL carpet flange with hem 0/3 mm 1x UEBSE earthing connector 4x UEBSEA screed anchor 4x UEBSD 40S dummy cover | | | | | | | | | |
| UEBS 50S | 60 mm | 90 mm | 500 mm | 2000 mm | 700 mm | 3,00 mm | 3 kN | IP 30 | 30,86 kg |
| incl.: 2x UEBSPT-3 AL 1x UEBSE 4x UEBSEA 4x UEBSD 50S | | | | carpet flange with hem 0/3 mm earthing connector screed anchor dummy cover | | | | | |

 \mathbf{H}_{\min} : Minimum installation height

N: levelling range

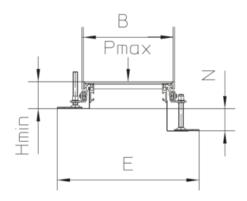
B: width **L**: length

E: fitting dimension t: material thickness P_{max}: Maximum load

IP_n: IP protection level in unused condition

G: weight

DETAILS / APPLICATIONS



OPTIONAL ACCESSORIES

UEBSMSP S, UEBSMSP, UEBSMSW, UEBSST, UEBSQT, UEBSQT S, UEBSQTF S

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PRODUCT INFORMATION

