

## Advantages

- Cable routing possible even before screed work
- Quick installation thanks to screed junction box with formwork
- Easy installation without time-consuming levelling
- Suitable for all types of screed and floor coverings
- 2- and 3-channel ducts in various heights and widths
- Future-proof thanks to generous duct volume
- Duct system in acc. with DIN EN 50085-2-2 standard
- Compatible with all PohlCon installation units

### **UKO is a screed-covered duct system for the electrical supply of floor outlet boxes and installation units.**

Developed for office, exhibition and utility areas, it is easy to install and offers sufficient reserves for retrofitting, even for large quantities of cables. Thanks to various duct sizes and designs, UKO can be optimally adapted to different room sizes and installation requirements. The removable covers allow the cables to be laid before the screed work.

The combination of versatility, installation-friendly design and standardised product construction in accordance with DIN EN 50085-2-2 makes UKO the ideal solution for future-proof building concepts.

# Screed-covered Duct System UKO | Compact Overview

## UKO 2

Screed-covered duct, two sections, length = 3 m

Product	H	W
UKO 2-28-190S	28	190
UKO 2-28-250S	28	250
UKO 2-38-190S	38	190
UKO 2-38-250S	38	250
UKO 2-48-190S	48	190
UKO 2-48-250S	48	250
UKO 2-58-250S	58	250

## UKO 3

Screed-covered duct, three sections, length = 3 m

Product	H	W
UKO 3-28-250S	28	250
UKO 3-28-350S	28	350
UKO 3-38-250S	38	250
UKO 3-38-350S	38	350
UKO 3-48-250S	48	250
UKO 3-48-350S	48	350
UKO 3-58-250S	58	250
UKO 3-58-350S	58	350

## UVO 2

Vertical bend, two sections

Product	H	W
UVO 2-28-190S	28	190
UVO 2-28-250S	28	250
UVO 2-38-190S	38	190
UVO 2-38-250S	38	250
UVO 2-48-190S	48	190
UVO 2-48-250S	48	250
UVO 2-58-250S	58	250

## UVO 3

Vertical bend, three sections

Product	H	W
UVO 3-28-250S	28	250
UVO 3-28-350S	28	350
UVO 3-38-250S	38	250
UVO 3-38-350S	38	350
UVO 3-48-250S	48	250
UVO 3-48-350S	48	350
UVO 3-58-250S	58	250
UVO 3-58-350S	58	350

## UDO250 1R

Screed junction box, 1x, round opening (ØE = 123 mm)

Product	H <sub>K</sub>	W <sub>K</sub>
UDO250 38-122R	38	250

## UDO250 2R

Screed junction box, 2x, round opening (ØE = 260 mm)

Product	H <sub>K</sub>	W <sub>K</sub>
UDO250 28-259R	28	250
UDO250 38-259R	38	250
UDO250 48-259R	48	250

## UDO350 3R

Screed junction box, 3x, round opening (ØE = 310 mm)

Product	H <sub>K</sub>	W <sub>K</sub>
UDO350 28-308R	28	350
UDO350 38-308R	38	350
UDO350 48-308R	48	350
UDO350 58-308R	58	350

## UDO250 1V

Screed junction box, 1x, square opening (E = 164 x 164 mm)

Product	H <sub>K</sub>	W <sub>K</sub>
UDO250 38-160V	38	250

## UDO250 2V

Screed junction box, 2x, square opening (E = 187 x 262 mm)

Product	H <sub>K</sub>	W <sub>K</sub>
UDO250 28-185V	28	250
UDO250 38-185V	38	250
UDO250 48-185V	48	250

## UDO250 3V

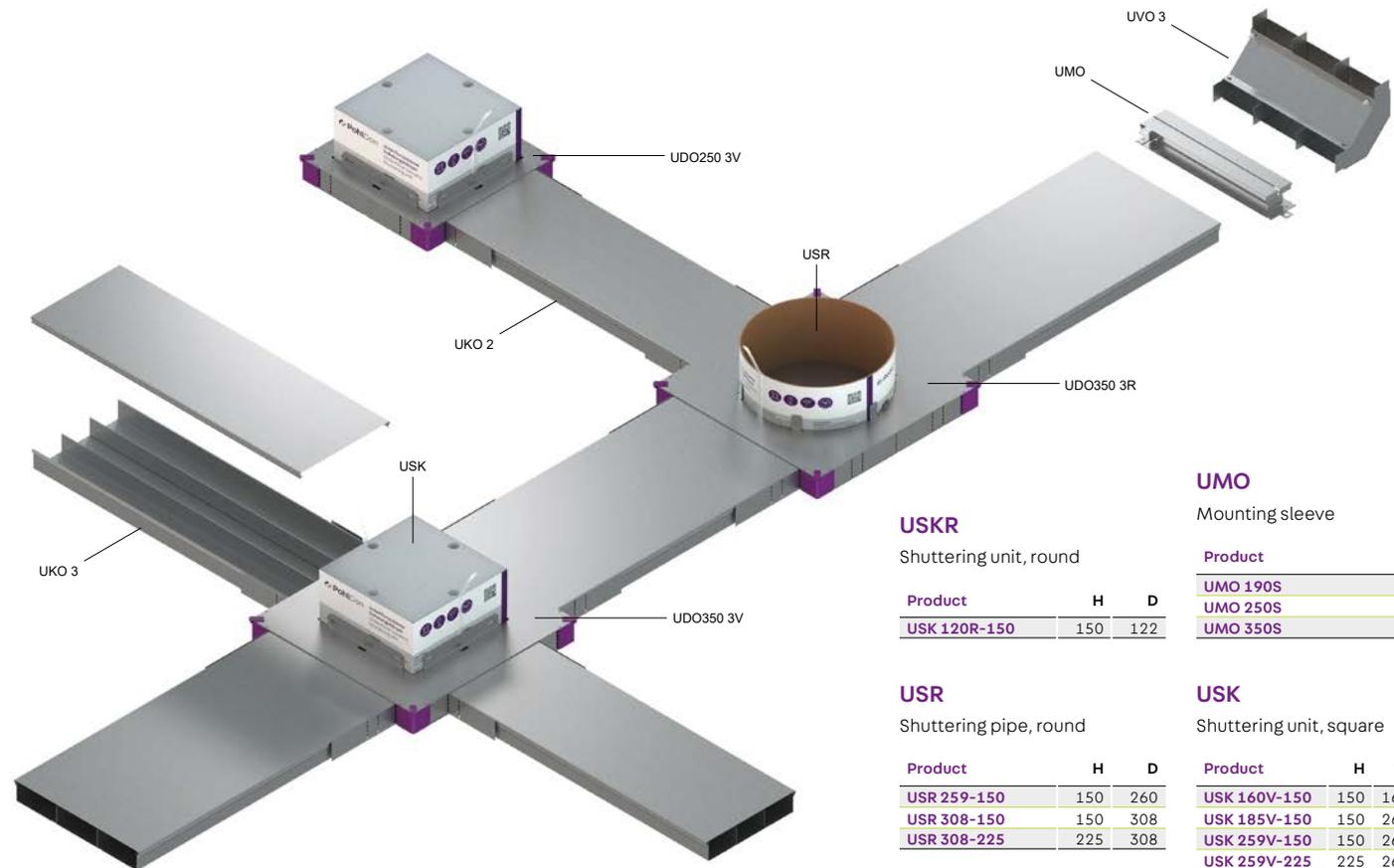
Screed junction box, 3x, square opening (E = 262 x 262 mm)

Product	H <sub>K</sub>	W <sub>K</sub>
UDO250 28-259V	28	250
UDO250 38-259V	38	250
UDO250 48-259V	48	250
UDO250 58-259V	58	250

## UDO350 3V

Screed junction box, 3x, square opening (E = 262 x 262 mm)

Product	H <sub>K</sub>	W <sub>K</sub>
UDO350 28-259V	28	350
UDO350 38-259V	38	350
UDO350 48-259V	48	350
UDO350 58-259V	58	350



## USKR

Shuttering unit, round

Product	H	D
USK 120R-150	150	122

## USR

Shuttering pipe, round

Product	H	D
USR 259-150	150	260
USR 308-150	150	308
USR 308-225	225	308

## UMO

Mounting sleeve

Product	W <sub>K</sub>
UMO 190S	190
UMO 250S	250
UMO 350S	350

## USK

Shuttering unit, square

Product	H	W	L
USK 160V-150	150	163	163
USK 185V-150	150	261	186
USK 259V-150	150	261	261
USK 259V-225	225	261	261