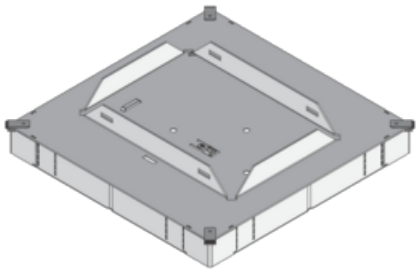

UDO250 2V

Screed junction box, 2x, square

The UDO250 2V screed junction box is VDE-certified to DIN EN 50085-2-2 and developed for use in the screed-covered duct system UKO. Made from sendzimir hot-dip galvanized steel sheet to DIN EN 10346, it provides robust mechanical and corrosion resistance.

UDO250 2V fits 190 mm and 250 mm duct widths. Foldable side walls support flexible duct connections. The two-piece box includes a removable snap-on cover. The rectangular opening (187×262 mm) holds the shuttering unit USK, later replaced by a dual device unit. An integrated protective earth terminal ensures equipotential bonding.

VDE tested according to: DIN EN 50085-2-2

CE-Zeichen (Conformité Européenne): Ja

VDE-zertifiziert: Ja

Steel, pre-galvanised/Sendzimir process

Article	H	H_{min}	B	E1	E2	G
UDO250 28-185V Screed junction box	31 mm	63 mm	352 mm	262 mm	187 mm	2.501 kg
UDO250 38-185V Screed junction box	41 mm	73 mm	352 mm	262 mm	187 mm	2.601 kg
UDO250 48-185V Screed junction box	51 mm	83 mm	352 mm	262 mm	187 mm	2.705 kg

H: height
H_{min}: minimum installation height
B: width
E1: fitting dimension E1
E2: fitting dimension E2
G: Weight per storage unit

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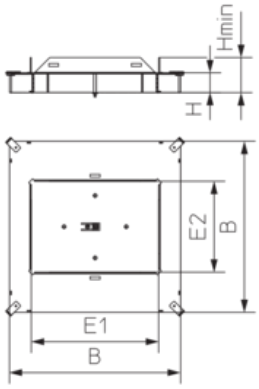
DETAIL AND APPLICATION IMAGES



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