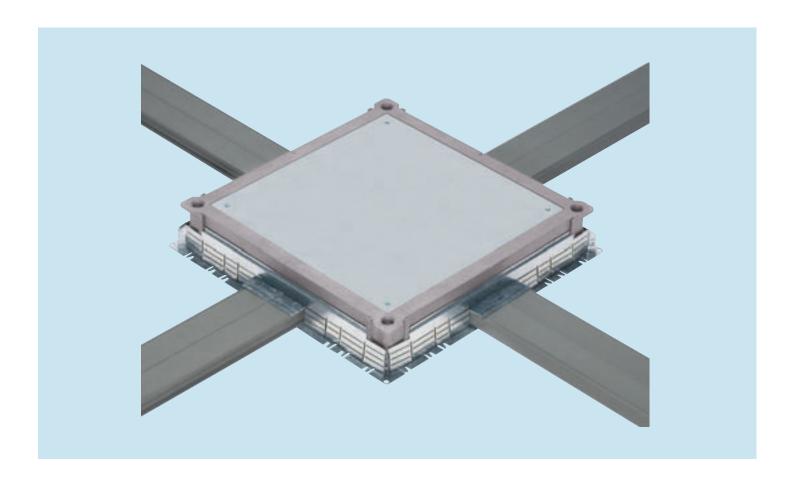


# A concrete solution!

Whatever your design, the combination of floor ducting and metal underfloor boxes covers all your requirements for layout and access



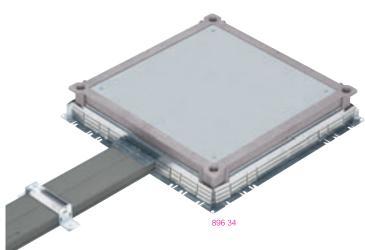
- > PVC floor duct: IP 40 IK 08
  Floor duct can be fitted side by side by clipping
- > Metal underfloor box: for current junctions and flush-mounting of floor boxes



## PVC floor duct for concrete

# metal underfloor boxes for concrete





Snapfit	ting	of :	sectio	ns
Cat.No				
Cat.No	896	60		

Pack	Cat.Nos	PVC floor duct
		IP 40 - IK 08 For distributing LV and ELV cabling in concrete floor installations Combines with metal underfloor boxes for cable junction or floor box installation Length: 2 m Can be joined to make the number of compartments required (for immediate use or standby)
16 <sup>(1)</sup> 12 <sup>(1)</sup> 14 <sup>(1)</sup> 6 <sup>(1)</sup>	896 60 896 61 896 62 896 63	The state of the s
12 <sup>(1)</sup> 16 <sup>(1)</sup> 10 <sup>(1)</sup> 8 <sup>(1)</sup>	896 67 896 68 896 69 896 70	100 x 38 mm with 2 compartments
		Fixing / coupling accessories

		For fixing floor ducts or ducts
5	896 74	For duct width 100 mm
5	896 75	For duct width 150 mm
5	896 76	For duct width 200 mm
5	896 77	For duct width 250 mm
5	896 78	For duct width 300 mm



Pack	Cat.Nos	Metal underfloor box
		For junction of LV and ELV cabling and/or installation of floor boxes (see p. 742) Height adjustable from 56 mm to 140 mm using 4 inserts located in the box corners and a tool adapting to electric drill or screwdriver The bendable side walls for joining with different sizes of floor ducts Supplied with worksite protection cover to be replaced by blanking cover plate or mounting cover plate for floor boxes
1	896 34	Box Universal box
		Cover plates Thickness 3 mm
5	896 35	***************************************
5	896 36	Mounting cover plate for floor boxes 12 modules, or floor boxes with reduced height 10 modules
5	896 37	Mounting cover plate for floor boxes 18 modules
5	896 38	Mounting cover plate for floor boxes 24 modules, or floor boxes with reduced height 16 modules

**Floor boxes** (p. 742, 743)

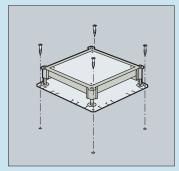
Plastic boxes for flexible conduits (p. 743)



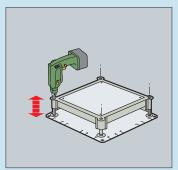
## **PVC floor duct and underfloor box**

for concrete

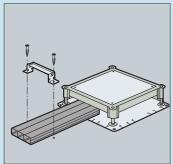
### ■ Installation principle



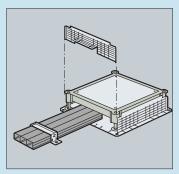




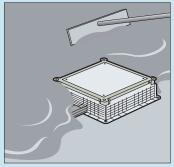
Height adjustment



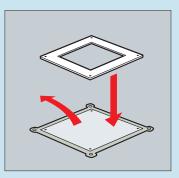
Placing the floor ducts



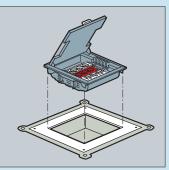
Placing the lateral sides



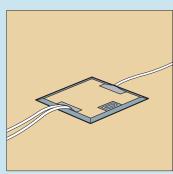
Pouring the concrete



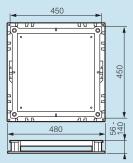
Cover change



Placing the floor box



#### **■** Dimensions



#### ■ Selection tables for mounting cover plate and floor box

Cover	For floo	r boxes
plate	Adjustable height 75 to 105 mm	Reduced height 65 mm
896 36	12 modules 896 05/06/07	10 modules 896 20/21/22
896 37	18 modules 896 10/11/12	
896 38	24 modules 896 15/16/17	16 modules 896 25/26/27