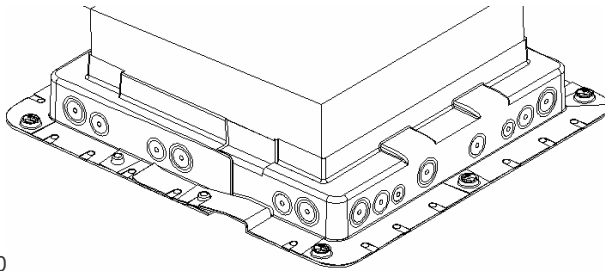


Plastic Under-floor boxes

Number(s) : 896 30/31/32



Cat Nos 896 30

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1. RANGE

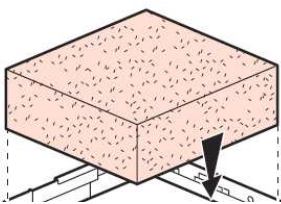
Plastic under-floor boxes for concrete floor allow pouring the concrete over ICTA flexible conduits before installing floor boxes

Cat Nos	Désignations
896 30	Plastic under-floor boxes for floor boxes with height reduced to 65mm (in 10 modules) or floor boxes with height from 75 to 105mm (in 12 modules)
896 31	Plastic under-floor boxes for floor boxes with height 75 to 105mm (in 18 modules)
896 32	Plastic under-floor boxes for floor boxes with height reduced to 65mm (in 16 modules) or floor boxes with height from 75 to 105mm (in 24 modules)

Boxes are supplied with :

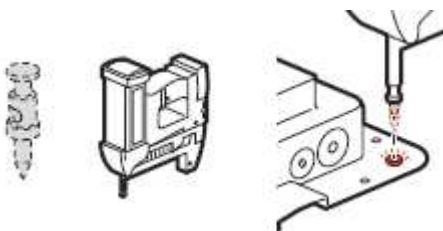
Polystyrene cube

4 mounting feet

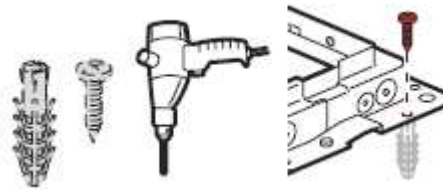
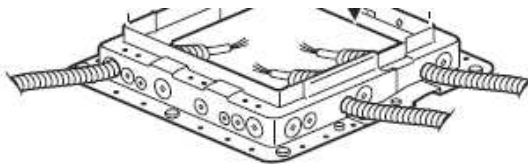

2. FIXING.

Directly on concrete floor :

Using a spit tool with 20mm length nail :


2. FIXING (continued)

Using pins and screws of 20mm length:


3. TECHNICAL CHARACTERISTICS.


Plastic under-floor box is the same for the 3 Cat Nos (896 30/31/32)

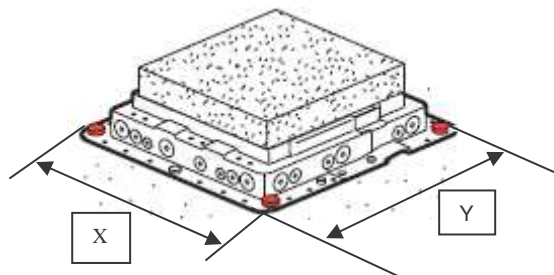
Dimensions of plastic under-floor boxes :

Deep (P) can change according to the choice of plastic under-floor boxes used :

	P	L	(min)	(max)
896 30	215	255	65	120
896 31	255	255	65	120
896 32	310	255	65	120

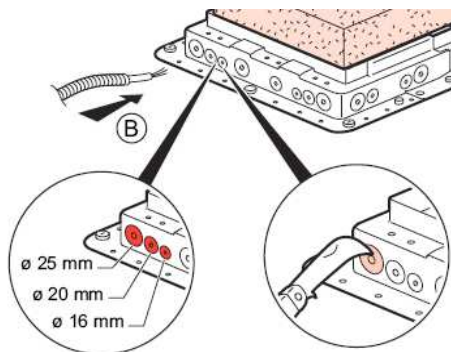
3. TECHNICAL CHARACTERISTICS (continued)

Dimensions over the floor :



896 30 = (Y) 343 / (X) 360mm
 896 31 = (Y) 383 / (X) 360mm
 896 32 = (Y) 438 / (X) 360mm

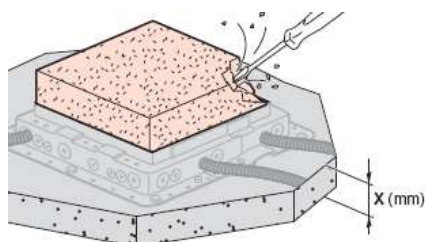
Plastic under-floor boxes are equipped over 4 faces with pre-cut holes for ICTA flexible conduits (16/20 or 25mm diameter) use.



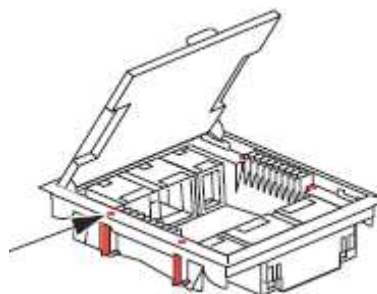
How to use mounting feet?



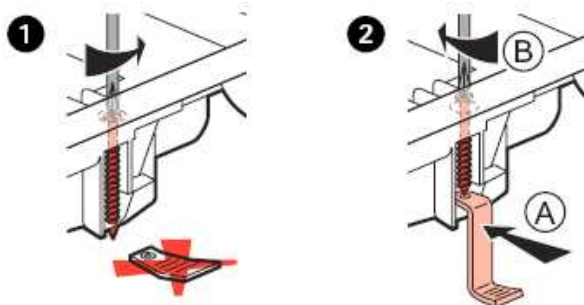
When height of the concrete floor (X) is between : $90 < X \leq 120$



3. TECHNICAL CHARACTERISTICS (continued)

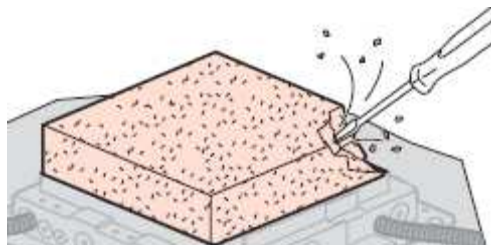


Instead of using the claws delivered with floor boxes (1) you have to use the claws delivered with plastic under-floor boxes (2).

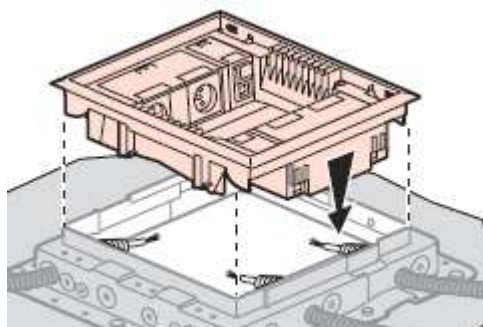


When the concrete is dry, you have to destroy the polystyrene gauge with a tool and after install the floor box.

- destroying the gauge :



-install the floor box :



3. MATERIAL CHARACTERISTICS

Plastic under-floor boxes are made of grey Polypropylene.