

DROP-IN ANCHOR EDA, BRIGHT ZINC-PLATED

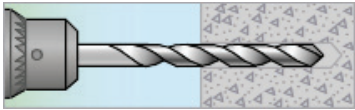
AREA OF USE

ESSVE Drop-in anchors EDA are designed to anchor in concrete and natural stone. Suitable areas of applications include temporary installation, fixing of suspended ceilings, cable trays, pipes, etc. The dimensions M8 and M10 are also ideal for fixing in hollow core elements.

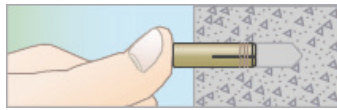
DESCRIPTION

Drop-in anchors EDA consist of a sleeve which is threaded and tapered internally. There is a cone-shaped wedge in the sleeve. When installing the wedge is knocked down to the bottom using ESSVE Punch EDA. The lower slotted section of the drop-in anchor expands and is pressed firmly into the drill hole. Drop-in anchor EDA has a straight design.

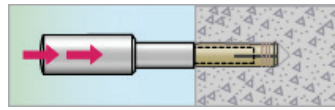
MOUNTING



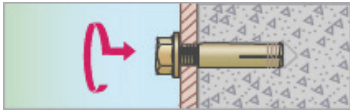
1. Drill holes as set out in Technical data.



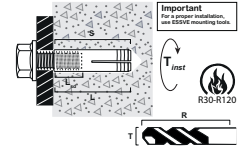
2. Blow the hole clean and push in the drop-in anchor. For EDA-K the drilling depth is extended by 15 mm to avoid blowing clean.



3. Knock down the wedge using the ESSVE punch until mandrel collar is level with the drop-in anchor.



4. Screw on the detail using an appropriate bolt. Installation is complete.



Concrete



Stone

Specification

| | |
|----------------------------|-------------|
| Surface treatment | Zinc plated |
| Corrosion resistance class | C1 |
| Application environment | Indoors |



Standard Pro Pack

| Item no | Metric thread | Length | Drill bit diameter | Drill depth | Anchoring depth | Packaging | Contents |
|---------|---------------|--------|--------------------|-------------|-----------------|------------|----------|
| 408004 | M8 | 30 mm | 10 mm | 35 mm | 30 mm | ESSBOX 203 | 100 PCS |
| 408006 | M10 | 40 mm | 12 mm | 45 mm | 40 mm | ESSBOX 203 | 50 PCS |
| 408008 | M12 | 50 mm | 15 mm | 55 mm | 50 mm | ESSBOX 304 | 50 PCS |
| 408011 | M16 | 65 mm | 20 mm | 75 mm | 65 mm | ESSBOX 203 | 20 PCS |