

# DROP-IN ANCHOR EDA, BRIGHT ZINC-PLATED

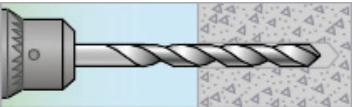
## AREA OF USE

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.

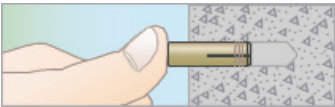
## DESCRIPTION

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.

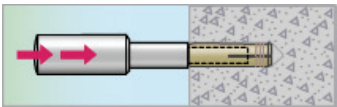
## MOUNTING



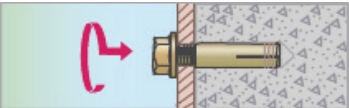
1. Drill holes as set out in Technical data.



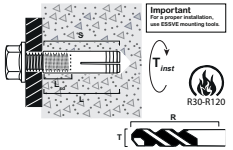
2. Blow the hole clean and push in the drop-in anchor. For EDA-K the drilling depth is extended by 15 mm to avoid blowing clean.



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