

# 100 mm Zinc Plated AnkaScrew Screw-In Anchors

The **AnkaScrew Screw-In Anchor** is a removable, medium-duty, thread-forming anchor suitable for both permanent and temporary fixings. Designed for efficient installation without expansion, it is ideal for close-to-edge or close-to-anchor applications and reduces the risk of cracking or damaging the substrate. Suitable for use in bitumen, concrete, brick, hollow brick and block. Ideal for Roadside unit installations.

Manufactured from **hardened, ductile carbon steel**, the anchor delivers reliable performance in structural and general construction applications.

---

## Key Features

- Hardened carbon steel for strength and durability
- Zinc plated finish for corrosion resistance
- Flanged hex head for secure fastening and high pull-out strength
- Serrated washer face for improved clamping and resistance to loosening
- Fully removable and suitable for temporary or permanent installation
- Does not expand, preventing substrate breakout

---

## Technical Specifications

Parameter	Value
Anchor Size	8 mm
Anchor Length	100 mm
Maximum Fixture Thickness	60 mm
Drill Hole Diameter	8 mm
Fixture Hole Diameter	10 mm
Minimum Hole Depth	115 mm
Socket Size	13 mm