# **I RAWLPLUG**<sup>®</sup>

# **R-LX-PX-ZP Zinc plated Pan-Head Magnified Concrete Screw An**chor

#### Self-tapping concrete screwbolt





### **Approvals and Reports**





## **Product information**

#### Features and benefits

- Time-efficient through-fixing installation with streamlined procedure - simply drill and drive.
- · Completely removable with possibility of reuse
- Unique design with patented threadform ensures high performance for relatively small hole diameter
- Non-expansion functioning ensures low risk of damage to base material and makes R-LX ideal for installation near edges and adjacent anchors
- High performance in both uncracked and cracked concrete
- Different head types for any application
- Oversize head for fixtures with elongated holes
- Excellent product for temporary fixing
- Suitable for standard and reduced embedment depth

## **Applications**

- Through-fixing
- Temporary anchorages • Formwork support systems
- Balustrading & handrails
- Fencing & gates manufactu-•
- ring and installation
- Racking systems
- Public seating
- Scaffolding

#### **Base materials**

#### Approved for use in:

- Cracked concrete C20/25-C50/60
- Non-cracked concrete C20/25-C50/60
- Hollow-core Slab C30/37-C50/60
- Reinforced concrete
- Unreinforced concrete

#### Also suitable for use in:

• Natural Stone (after site testina)

- Ó
- 1. Drill the hole with rotary hammer drilling machine. Drill to a required depth.
- 2. Blow out dust at least 4 times with a hand pump.
- 3. Tighten the anchor to the fixture.
- 4. After installation a further turning of the screw must not be possible. The head of the screw must be in contact with the fixture and is not damaged.









