



# GYPROC<sup>®</sup> WEDGE ANCHOR

**Gyproc Wedge Anchor** is a zinc coated corrosion resistant anchor used for fixing into masonry. It is suitable for fixing Gyproc MF ceiling hangers and for fixing head/floor channels and abutments of Gyproc Drywall Partition Systems.

## CHARACTERISTICS

- Simple and quick installation
- The head sits flush when the wedge anchor is fully expanded
- Suitable for fire rated systems

## TECHNICAL DATA

Anchor length (mm)	40	70
Anchor diameter (mm)	6	6
Maximum thickness of fixture (mm)	5	35
Minimum engagement into substrate (mm)	30	30
Distance between anchors (mm)	60	60

## APPLICATIONS

Gyproc Wedge Anchor is suitable for use on the following base materials:

- Cracked and uncracked concrete
- Natural stone
- Solid block

## PULL OUT LOADS

Anchor length (mm)	40	70
Design load* (kN)	7.82	8.03
Permissible load** (kN)	3.12	3.21

\*Tested on C25/30 uncracked concrete with 30mm embedment depth

\*\*Safety factor of 2.5

## INSTALLATION GUIDELINES

1. Mark and drill the appropriate depth hole
2. Remove any debris from the drill hole
3. Insert the anchor
4. Hammer the anchor securely
5. Ensure the fixing is flush and secure

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