

WIT-PE 500, OPTION 1

23.6

Chemical injection mortar, pure epoxy

Individual attachment:

Cracked (M12-M30) and non-cracked concrete (M8-M30)




WIT-PE 500-red, side-by-side cartridge 385 ml incl. 1 mixer nozzle

WIT-PE 500-grey, side-by-side cartridge 385 ml incl. 1 mixer nozzle

WIT-PE 500-grey, side-by-side cartridge 585 ml incl. 1 mixer nozzle

Proof of performance

<p>Permissions</p> <p>European Technical Assessment</p> <p>Option 1 for cracked (M12-M30) and non-cracked concrete (M8-M30)</p> 

Drill hole cleaning

Clean the drill hole: 2x blow-out, 2x mechanical brush-out, 2x blow-out

From M20, blow out with oil-free compressed air using the appropriate compressed air nozzles.

1. Areas of application

- Approved for cracked (M12 to M30, tension zone) and non-cracked concrete (M8 to M30, tension zone), C20/25 to C50/60
- Suitable for attaching wooden structures, metal structures, metal profiles, brackets, grilles, sanitary ware, pipes, cable conduits, etc.
- Chemical injection mortar WIT-PE 500 can also be used for post-installed reinforcement connectors

2. Benefits

- Variable anchor depths
- Cartridges can be used up to expiration of the best before date by replacing the static mixer or by being closed again with the sealing cap
- Installation also at high temperatures (anchoring base)

3. Properties

- Cracked (M12 to M30) and non-cracked concrete (M8 to M30): European Technical Assessment ETA-09/0040
- For post-installed reinforcement connector see info **29.1**: ETA-07/0313, Z-21.8-1834
- Chemical injection mortar, pure epoxy
- Temperature in anchoring base during use and curing: 5°C to +40°C
- Ambient temperature when fully cured -40°C to +72°C
- Transport and storage temperature (cartridge): +5°C to +25°C
- Shelf life (store in cool, dry and dark place): 24 months
- Styrol free

Setting instructions

