

Resin Capsules And Accessories

J-Lok Hard Rock Twin Resin Capsules



Features:

- Twin capsules with different set hold times sealed at each end by wire clips and joined together
- J-Lok capsules utilize a stiffer more robust capsule film containing the resin mastic and catalyst sections separated by a thin plastic film inside each capsule which improves durability and handling
- Available in oil or water type catalyst types
- Standard oil based catalyst as approximately 7% of capsule and standard water based catalyst as approximately 20% of capsule for improved mixing
- Larger limestone grit to improve flow of resin around bolt during installation and increase load transfer
- For general purpose anchoring of typical rebar rock bolts
- Available in diameters of 25, 26, 30 and 36mm
- Available gel times range from 12 seconds to 90 seconds
- Parachute retainers available with each box
- Other sizes available on request

| | |
|--|----------------|
| Punched shear strength (MPa) | >22 |
| Shelf life (months) * when stored as recommended | 6 |
| Diameters available (mm) | 25, 26, 30, 36 |
| Available Gel Times (secs) | 12-90 |

| | | | |
|------------------------------------|------|-----------|-----------|
| Total 30mm Twin Capsule Length(mm) | 1800 | 2100-2400 | 2900-3000 |
| Quantity / box | 9 | 7 | 5 |
| Quantity / pallet | 378 | 294 | 210 |

| Speed | Capsule Colour | Approximate spin time (s) | Approximate hold time (s) |
|-------------------|----------------|---------------------------|---------------------------|
| Extra Fast / Slow | Yellow / Blue | 15 | 12-60 |
| Fast / Slow | Yellow / Blue | 15 | 12-60 |
| Medium / Slow | Red / Blue | 20 | 19-60 |