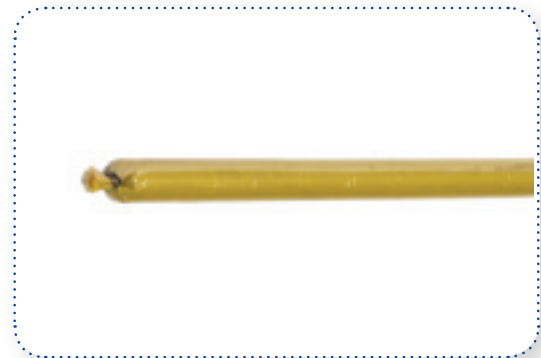


## RESIN CAPSULES &amp; ACCESSORIES

# STANDARD SINGLE SPEED (OIL BASED)

## Features

- Separate resin mastic and catalyst encased within a thin plastic film, sealed at each end by wire clips
- Standard oil based catalyst as 7% of capsule
- For general purpose anchoring of typical rebar rock bolts
- Available in diameters of 25, (nominal), 26, 30, 36 mm
- Available gel times range from 10 seconds to 1.5 minutes



Typical packaging for standard 25mm diameter capsules is shown below:

Capsule Length (mm)	330 - 440	550 - 650	800 - 1000	1100 - 1500
Quantity per Box	40	35	25	20
Quantity per Pallet	2240	1680	1050	840

Shear Strength (MPa)	>22
Shelf Life	4 months

Speed		Spin time (secs)	Approx Hold time (secs)
SF	Super Fast	10	>4
XF	Extra Fast	10	>4
F	Fast	10	>4
M	Medium	10	>8
S	Slow	10 - 20	>80

\*Relevant specifications are taken at 25°C

**Capsules ≥ 1000mm in length:** To mix, apply rotation and feed the bolt up through the capsule at a rate of 1 sec per 100mm of capsule (eg 1200mm capsule = 12 sec). Continue mixing at the back of the hole for an additional 2-4 seconds then wait for the resin to set.

**Capsules < 1000mm in length:** To mix, apply rotation and feed the bolt up through the capsule at a rate of 1 sec per 100mm of capsule (eg 600mm capsule = 6 sec). Continue mixing until the total mix time = 10 sec then wait for the resin to set