

# STRENGTH ENGINEERED



Lock it in Concrete

*When Failing is  
Not an Option!*

# HIGH-PERFORMANCE INJECTION MORTAR



**Excellent  
Bonding**



**Extreme  
Load Capacity**



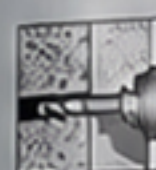
**Ultra Fast  
Curing Time**



**Thixotropic  
Non- Sag Formula**



**Styrene Free**



Choose the drill bit suitable for the diameter of the anchor as showed in Table 2.



Clean inside of hole with air pump or brush.



Fill 2/3 of the hole by injecting chemical anchor.



Place anchoring bar by rotating. Spare resin must overflow out of the hole.



Check Table 1 for the loading time.

Application Temperature	Workability Time	Curing Time
+5 °C	25 min.	120 min.
+10 °C	15 min.	80 min.
+20 °C	6 min.	45 min.
+30 °C	4 min.	25 min.

Table 1

**AKKiM**  
SEALANTS & ADHESIVES

# VERSATILE APPLICATION FIELDS & MECHANICS

## Heavy & Medium Duty Framing

- Structural steel columns and metal profiles
- Heavy machinery anchoring & facades
- Projecting roofs, balconies, and canopies

## Infrastructure & Safety

- Industrial staircases, gates, and window frames
- Safety railings, guardrails, and cable trays
- Pipe connections and sanitary/HVAC fitments

