

ROYAL CEMENT CAPSULE

Description: Royal cement capsule is a cementitious anchor product supplied as a ready to use dry powder base anchoring capsule with a perforated skin the capsule is submerged in water and through the perforated water wets out the powder to form a non shrink and thixotropic cementitious grout. Royal cement capsule is mostly use for fixing of steel rock bolts and overall cohesiveness of the grout allows the capsule to be used in wet condition.

- Application:**
- i) Drill hole to desired depth as per specification.
 - ii) The capsule should be soaked in water for a minimum of 0-4 minute to allow sufficient water to be absorbed through perforated skin ensuring the formation of no shrink thixotropic grout.
 - iii) Insert the capsule into the drilled hole one after the other by stemming rod unit hollow column is filled.
 - iv) Detach drill from spinning adaptor
 - v) Remove adaptor.

Technical Data:

Appearance	-	Perforated Cartridge
Normal Diameter	-	25mm, 32mm, and 40mm
Normal length	-	300mm
Minimum soaking hire	-	4 minimum (fast set)
Maximum soaking hire	-	5 minute (Normal set)
Self Life	-	6 month from the date manufacturing
Packing	-	50 capsule/ carton
Storage	-	Highly moisture sensitive material and store in a dry place.

IMPORTANT

The product are manufactured under stringent quality standard specification and guaranteed against any manufacturing defect based our practical experience and exposure, and are believed to be most appropriate and correct. But no liability can be accepted by us as the condition of use of such products are beyond our control. The user is expected to check, the suitability of particular product for his intended uses.

