



ANCHOR GROUT

PRODUCT CODE : 739

ROKSO ANCHOR GROUT is polyester resin based grout material suitably blended with a Hardening Compound and fillers supplied as a Pre measured, two part , Resin Grout. After Hardening, the Grout has high mechanical Properties. ROKSO ANCHOR GROUT is used where the difference between the hole diameter and bar diameter is < 25 mm.

ROKSO ANCHOR GROUT is used for high strength corrosion resistant anchoring of bolt & bars from 12-25mm diameter into concrete, rock masonry or brickwork where high speed of installation and early application of load is required. Permanent installation of reinforcement stater bars, foundation Bolts, Base plate, Barriers and safety fences. Railway tracks, Tie-back anchor, reinforcement dowelling Abutments, Ground anchor for towers, Cranes & Dock sills.

■ ADVANTAGES

- ❖ Rapid Strength
- ❖ Vibration Resistant
- ❖ Corrosion Resistant
- ❖ Non Expansive
- ❖ Can be Placed under Water

■ APPLICATION INSTRUCTION HOLE PREPARATION AND FORMATION :

- Optimum Performance of ROKSO ANCHOR GROUT require rough sided, Dust free Holes, Uses of retary percussive Drills with air or water Flushing id Recommended.
- Diamond Drilled Holes should be under – reamed unless necessary safety factors are incorporated.

Cast Holes should referably be inverse dovetail configuration. If parallel sides holes are cast they should be rough to provide adequate keying

■ BAR PREPARATION

All Bars should preferably be de-greased and all flaky rust be removed.

■ MIXING

A Complete pack of Resin and catalyzed filler should be mixed in One Opration. Mixing may be carried Out Machanically. When a smooth even Consistency is achieved the grout is ready for and should be place wellwithin the great time of the grout.

- Packes have been designed to produce practical and Economic Volumes of Grout. Do not to attempt to mix practical pack component.

■ INSTALLATION

Using The calculated volume of Grout , the grout should be poured steadily into prepared Holes. The Anchor bar is then pressed into the hole to the required depth. Slight agitation of the bar will assist in achieving complete bond. The bar should then be left undisturbed in the required position until the resin is set.

■ PACK SIZE

Available pack in 1 kg

**Manufactured in INDIA by
ROKSO INDIA PRIVATE LIMITED**

AN ISO 9001 : 2008 CERTIFIED COMPANY

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The data & guidelines provided hereabove is based on compiled information which we believe reliable. Users are requested to test all the applications independently before commercial use. This data & informations are non binding & we donot assure any liability for failure of any guidelines or performance of the product as correct identification of the problem, quality of the other materials & on-site workmanship are factors beyond our control.