



ENDURA NS GROUT 140-960

For Grouting works requiring 6,000 psi in 28 days
High strength, Shrinkage compensated, Cementitious Grout



A pre-mixed cementitious non shrink mortar specially formulated for precast grouting and concrete repair works.

Application Guide:

Substrate Preparation

Surface must be clean, sound and free from foreign materials.

Mixing Instructions

Mix 25 kgs of **Endura Grout 960** with 3.5 L to 4.0 L of water while gradually mixing using an electric drill fitted with helical / ribbon type paddle. Mix the grout mixture for 2-3 minutes until homogenous.

Performance Properties:

Color:	Concrete Grey
Yield:	12-13 L of mortar for every 25 kg bag
Mix Ratio:	3.5-4.5 L per 25 kg bag
Wet Density (ASTM C138):	2,164 kg/m ³
Flow (ASTM C1437):	≥ 150%
Flow Condition:	260-280 mm
Pot Life:	1-2 hours
Setting Time:	6-9 hours
Compressive Strength	
1 day:	15-20 MPa
7 days:	25-30 MPa
28 days:	35-43 MPa

Packaging : 25 kgs per bag
Shelf-life: 12 months

Features:



Easy to Apply



Water Addition



High Early Strength



Non Corrosive

Uses and Advantages:

1. Installation of heavy machinery base-plates, columns and tracks.
2. Gap Filling in concrete or for assembly part for precast structures.
3. Installation of steels and anchor bolts.

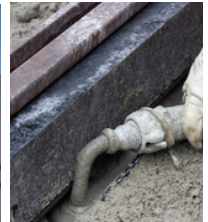
Applications:



Machine Foundation & Baseplates



Columns in precast construction bolts



Filling of voids, gaps & cavities

Suitable for grouting and concrete repair with no bleeding and shrinkage.