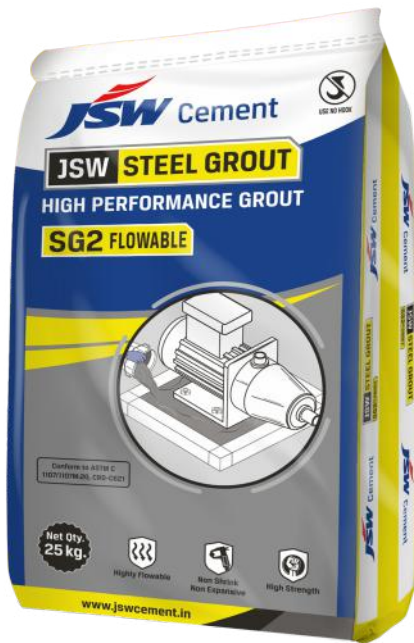




PRECISION STEEL GROUTS



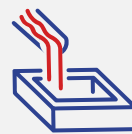
Features



Excellent Early
Strengthening



Non-shrink Grout



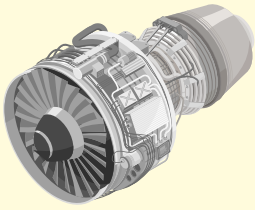
Self-compactable

SG 2 FLOWABLE

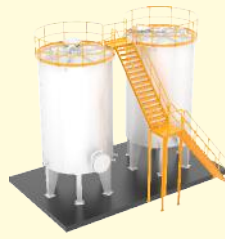
HIGH PERFORMANCE GROUT

AREAS OF APPLICATION

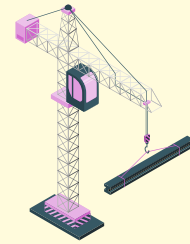
JSW Steel Grout SG 2 is a cementitious highly flow-able non shrink high strength grout for precision application like repair RCC Structures, heavy machinery foundations etc.



Turbine Generator Bearings



Boiler Foundations



Columns in precast crane

8 BENEFITS

- High early strength and highly flow able
- Highly Durable
- Non Expansive
- Non Shrink
- High Compressive, flexural & Tensile Strength
- Early loading
- Self-Compacting
- High Bond Strength

BEST BEFORE

6 months from the date of manufacturing if stored in unopened original packing, under shaded area in dry and moisture free conditions.

COVERAGE & CLASS

- Yield 12.5 litre per 25 kg bag
- 80 MPa Grout complying to ASTM C 1107/1107M: 20 & CRD-C-621-83

Compressive Strength, MPa (IS 4031 Part 6)

| | |
|---------|------------|
| 1 Day | Minimum 25 |
| 3 Days | Minimum 50 |
| 7 Days | Minimum 65 |
| 28 Days | Minimum 80 |

TECHNICAL SPECIFICATIONS

| Properties | Results |
|--------------------------------------|---------------------|
| Appearance | Free Flowing Powder |
| Color | Cementitious Grey |
| Water/ Powder Ratio | 0.13 – 0.15 |
| Flow on Table @ 30°C in mm | Min. 260 mm |
| Fresh Wet Density, Kg/m ³ | 2200 – 2400 |
| Initial Setting Time, Minutes | > 200 |
| Final Setting Time, Minutes | < 600 |
| Pot Life @ 30°C | 45 – 60 minutes |

PACK SIZE

25 kg



World's No.1 Eco Friendly Cement Company

MARKETED BY: JSW Green Cement Pvt. Ltd.

Babukhan Millenium Centre, 6-3-1099/1100, No. 702, Block-A, Somajiguda, Hyderabad, Telangana, India, Pincode - 500 082.

Email: info@jswcement.in | Website: www.jswcement.in | Toll free - 18002662661

SCAN HERE FOR TDS



SCAN HERE



SG 2 FLOWABLE

PRECISION STEEL GROUTS