

Specialty Grouts and Cements

J-Fill Grout

Jennchem J-FILL is a pumpable cementitious grout for use in ventilation devices and void filling applications for ground control in underground mining. Jennchem J-Fill has a high volume output which means that significantly less material is required to be mixed with water compared to conventional grouts.

Features:

- High volume output, typically 340 – 440kg produces 1 cubic metre of grout
- Non-shrink
- Low alkali, safe to handle
- Rapid gelling for ease of placement
- Yields to ground movement
- Consult Jennchem personnel for installation instructions

Application:

- A continuous placer pump is required. Consult Jennchem personnel for installation instructions

Packaging:

- 20kg plastic bags (56 per pallet)
- 1 tonne bulk bags



Uniaxial Compressive Strength* (MPa)

Water: Powder	1 DAY	7 DAYS	28 DAYS
2:1	0.6	3.3	7.5
2.5:1	0.4	1.5	4.5

Water: Powder	Fresh Wet Density Kg/m3	Gel Times (minutes)	Kg Powder/m3
2:1	1200 - 1300	4 - 8	400 - 440
2.5:1	1160 - 1260	6 - 10	340 - 360