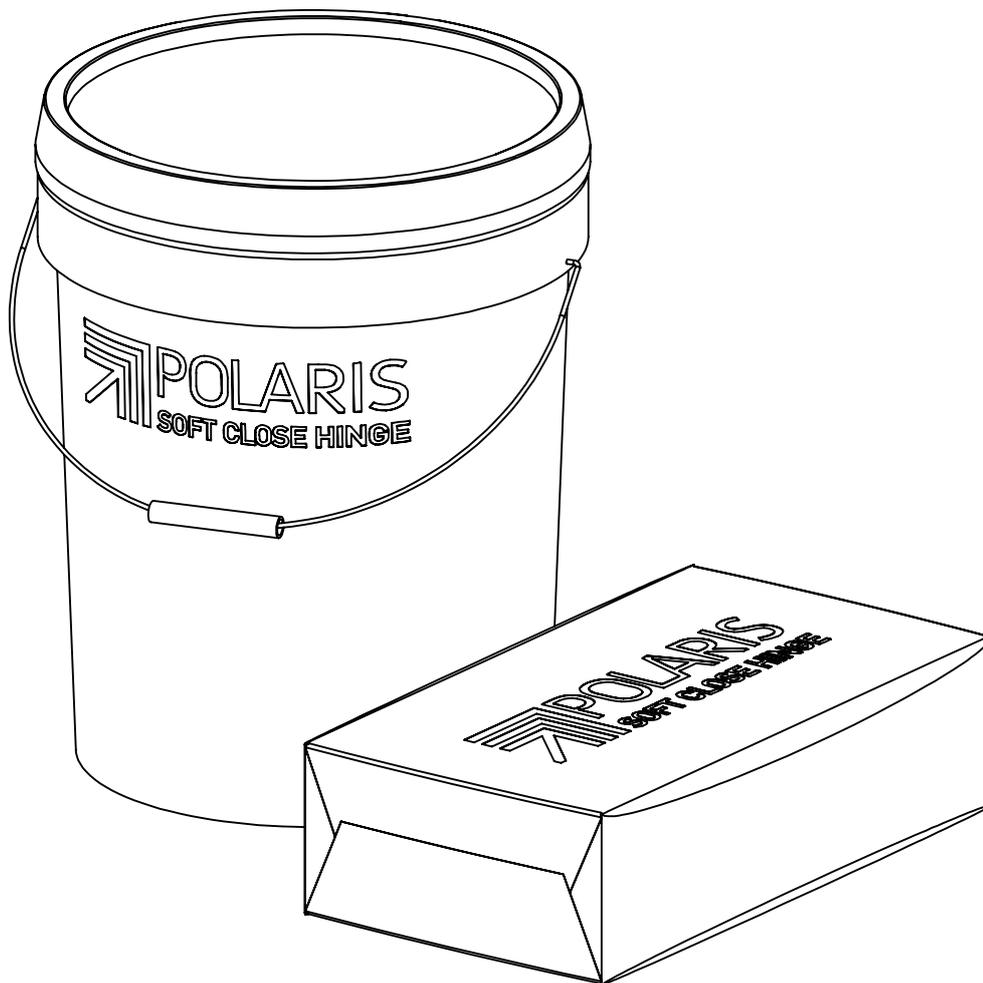


SPIGOT & CHANNEL GROUT ANCHORING CEMENT



APPLICATIONS

- SPIGOTS & CHANNEL FIXINGS
- CEMENTITIOUS GROUTING WHERE PARTICULAR RAPID SET TIMES ARE REQUIRED
- ANCHORING FASTENERS, BARS & FITTINGS



20 Kg BUCKET
10 Kg BAG



MIX RATIO
30% WATER



WET DENSITY
2.0g/cm³



**SEGREGATION
/BLEED**
NONE



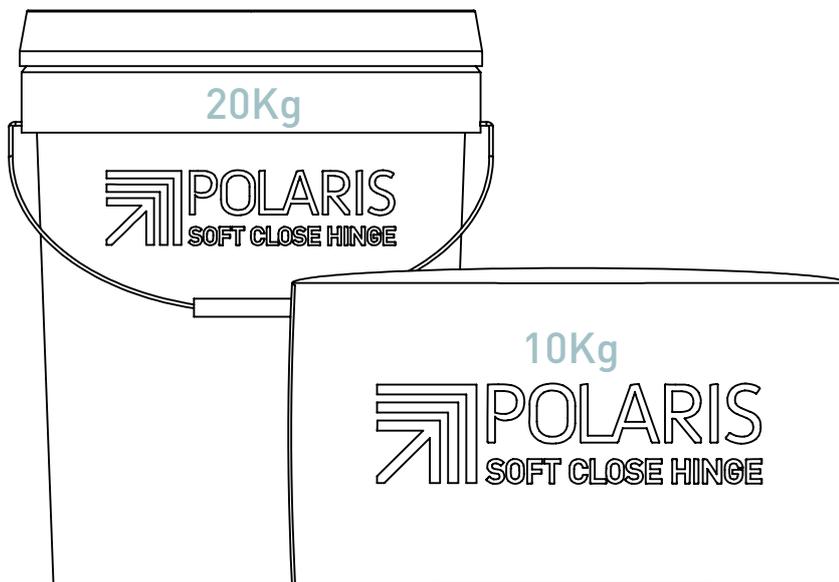
**SMOOTH SELF
LEVELLING
FINISH**



STRENGTH
50 Mpa



**TYPICAL SET
TIME**
15 - 20 min
@ 25°C



FRONT VIEW

TO ORDER SPECIFY:

- PAC PER 20Kg BUCKET*
*EACH BUCKET CONTAINS
2x 10Kg BAGS
- QSB PER 10Kg BAG

PROPERTIES

- SPECIFICALLY FORMULATED FOR GLASS INDUSTRY APPLICATIONS
- AGGREGATE FREE
- RAPID STRENGTH GAIN FACILITATES FOR A RAPID INSTALLATION
- READY TO USE, PRE-MIXED FORMULA, ONLY WATER REQUIRED
- CAN BE MIXED FOR STIFF, MALLEABLE, FLOWABLE OR FLUID APPLICATION
- DUAL EXPANSION COMPENSATES FOR SHRINKAGE IN PLASTIC & HARDENED STATES
- LOWER WATER/CEMENT RATIO REDUCES DRYING SHRINKAGE, INCREASES DURABILITY AND ALSO REDUCES PERMEABILITY

THE GROUT HAS VARYING FACTORS THAT EFFECT THE SET TIME.
ALL TIMES ARE AN ESTIMATED GUIDE ONLY.

FACTORS TO CONSIDER WHEN USING THE GROUT:

- AMBIENT AIR TEMPERATURE
- WATER TEMPERATURE
- WATER VOLUME
- GROUT POWDER TEMPERATURE
- MIX QUANTITY (LARGER AMOUNTS ACTUAL SPEED UP SET TIME)

SET TIMES

10 - 15 min @ 35°C
15 - 20 min @ 25°C
30 - 40 min @ 10°C

SET TIMES ARE BASED ON THE AIR,
WATER AND POWDER TEMPERATURES
BEING AT 22°C AND THE VOLUME BEING
MIXED IS A 5KG BATCH

STRENGTH TIMES

10 MPa @ 2 hours
30 MPa @ 24 hours
40 MPa @ 7 days
50 MPa @ 28 days