



PREMIERE[™]
CONCRETE
SOLUTIONS



FLO-L[™]

PRODUCT DATA

**FLO-L – Flowable Fill Admixture
Low Strength Mortar Liquid Additive**

DESCRIPTION

FLO-L – Flowable Fill Admixture is an aqueous surfactant that produces flowable fill also called controlled low strength material (CLSM), controlled density fill (CDF), low strength mortar (LSM).

The use of **FLO-L – Flowable Fill Admixture** results in improved flowability while reducing the amount of mix water required to obtain a flowable mix. Reduces the subsidence normally associated with flowable fill mixes.

USES

FLO-L– Flowable Fill Admixture Greatly aids in completely filling the placement by flowing around structures and filling voids.

The use of **FLO-L– Flowable Fill Admixture** produces CLSM that is volume stable and shrinks less. It also is used to eliminate segregation, lower densities, and improve pumpability. The use of accelerating admixtures with **FLO-L– Flowable Fill Admixture** can allow for CLSM to be covered sooner to allow traffic and or concrete placement.

APPLICATIONS

- Street and highway cross cuttings
- Abandoned underground structures
- Utility excavations

- Back-fill applications commercial and residential
- Pipe bedding
- Sub grade base
- Backfill for radiant heat flatwork

ADVANTAGES

- Produce an extremely fluid material with minimal subsidence
- Eliminate the costly need to backfill in lifts and compact between lifts
- Speeds up placement and results in significant saving of machine and man hours
- Produces stable volume with minimal segregation and bleed

BATCHING

ProFill – Flowable Fill Admixture can be added during or after the charging of the mixer. Mix for 5 minutes or 80 revolutions at mixing speed to assure adequate distribution.

PACKAGING/DOSAGE

FLO-L – Flowable Fill Admixture is packaged in one gallon five gallon and fifty five gallon containers. Contact your ProMix Technical Sales representative for help in developing mixes that will work with your raw materials.



PREMIERE CONCRETE SOLUTIONS
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COMPATIBILITY

FLO-L- Flowable Fill Admixture is fully effective and compatible in concrete containing all types of Portland cement, class C and F fly ash, calcium chloride, fibers and approved water-reducing, accelerating and retarding admixtures.

SHELF LIFE

3 Years

TECHNICAL NOTE

Please contact your **PCS** Technical Sales representative for a pre-placement to discuss helpful batching, placement, finishing and curing procedures.



This Product is formulated and labeled for Industrial and Commercial Use only. For best results and safest usage, user is specifically directed to consult the current material safety data sheet and package label for this product.

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