

# CONCRETE MIXES



## CONCRETE MIX

Original 4000 psi average compressive strength blend of Portland cement, sand, gravel or stone, and other approved ingredients. Just add water. **Use For:**

- Floors
- Footings
- Steps
- Sidewalks
- Patios
- Curbs
- Setting Posts

*Exceeds the requirements of ASTM C 387*

| Item No. | Package Size | Metric  | Quantity  |
|----------|--------------|---------|-----------|
| 1101-10  | 10 lb. bag   | 4.5 kg  | 6/bale    |
| 1101-40  | 40 lb. bag   | 18.1 kg | 80/pallet |
| 1101-60  | 60 lb. bag   | 27.2 kg | 56/pallet |
| 1101-80  | 80 lb. bag   | 36.2 kg | 42/pallet |

\* 90 lb. bags available regionally.



## FAST-SETTING CONCRETE MIX

A special blend of fast-setting cements, sand and gravel designed to set hard in approximately 20-40 minutes. Use for building and setting posts. Sets posts without mixing. Pour dry mix into hole and soak with water.

### Use For Setting:

- Fence posts
- Mailbox posts
- Swing sets

### Use For Building:

- Steps
- Sidewalks
- Air conditioner pads

*Exceeds the requirements of ASTM C 387*

| Item No. | Package Size | Metric  | Quantity  |
|----------|--------------|---------|-----------|
| 1004-50  | 50 lb. bag   | 22.7 kg | 64/pallet |



## QUIKRETE® 5000 CONCRETE MIX

Commercial Grade concrete mix designed for higher-early strength gain. Achieves 2500 PSI in 3 days and 5000 PSI in 28 days. Ideal for cold weather application. **Use For:**

- Concrete projects 2" thick or more that require high strength
- Driveway aprons
- Patios
- Curbs
- Sign footings
- Deck supports
- Floors

*Exceeds the requirements of ASTM C 387*

| Item No. | Package Size | Metric  | Quantity  |
|----------|--------------|---------|-----------|
| 1007-01  | 60 lb. bag   | 27.2 kg | 56/pallet |
| 1007-00  | 80 lb. bag   | 36.2 kg | 42/pallet |



## Q-MAX PRO CONCRETE MIX

Fiber reinforced, rapid hardening concrete formulated to provide a 1-hour working time, a walk-on time of 3 hours, and achieve a compressive strength of 6500 PSI. The mix provides superior workability and finishing characteristics and resists drying shrinkage cracks. Air entrained for improved freeze-thaw durability and contains a corrosion inhibitor to protect reinforced steel.

| Item No. | Package Size | Metric  | Quantity  |
|----------|--------------|---------|-----------|
| 1004-81  | 80 lb. bag   | 36.2 kg | 42/pallet |



## CRACK RESISTANT CONCRETE MIX

Commercial Grade concrete mix with air entraining admixture, and alkali-resistant reinforcing fibers. Formula significantly reduces cracking from drying shrinkage and is designed for use in structural concrete applications. Achieves 4000 PSI in 28 days. **Other benefits & features include:**

- Superior workability
- Provides greater impact resistance
- Air entrained for improved freeze-thaw durability
- Eliminates the need for wire mesh in typical slab-on-grade slabs

*Exceeds the requirements of ASTM C 387*

| Item No. | Package Size | Metric  | Quantity  |
|----------|--------------|---------|-----------|
| 1006-67  | 60 lb. bag   | 27.2 kg | 56/pallet |
| 1006-80  | 80 lb. bag   | 36.2 kg | 42/pallet |



## COUNTERTOP MIX

A specially formulated flowable high strength concrete mix for use in pre-cast and cast-in-place concrete countertop applications. Available in Gray & Tint-Base White. **Other benefits and features include:**

- High flow formula minimizes the need for mechanical vibration
- Reduced shrinkage formulation
- Strip forms in 18 hours
- Exceeds
  - 2,500 PSI (17.7 MPa) @ 3 days
  - 3,500 PSI (24.1 MPa) @ 7 days
  - 5,000 PSI (34.5 MPa) @ 28 days

| Item No.                          | Package Size | Metric  | Quantity  |
|-----------------------------------|--------------|---------|-----------|
| <b>Gray</b><br>1106-80            | 80 lb. bag   | 36.2 kg | 42/pallet |
| <b>Tint Base White</b><br>1106-81 | 80 lb. bag   | 36.2 kg | 42/pallet |

## QUIKRETE® Timeline: 1940-2015

**May 22, 1940** Maintenance Products Inc - QUIKRETE® Founded

**April 1951** Produces first QUIKRETE® branded product: Gemaco QUIKRETE®

**August 1954** QUIKRETE® receives US trademark registration



QUIKRETE