



It is always important to dry mix your premix products. Diamond Mountain products are produced with a double bagging system; with the cement being precisely weighed and placed in a waterproof bag, so products can be stored outside in any type of weather.

Workable strengths will be reached in 3-7 days after application. Full product strength will be reached in 28 days, under normal conditions.

Premix concrete has a minimum 4000 PSI with a 4000-5000 PSI range at a 4" slump.

If you have further questions, contact your local Diamond Mountain product retailer or contact:
sales@bozemanbrick.com



4875 Jackrabbit Lane
Bozeman, MT 59718
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Thank you for using Diamond Mountain products!



DIAMOND MOUNTAIN PREMIX PRODUCT GUIDE

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MADE IN MONTANA

DIAMOND MOUNTAIN PREMIX MIXING GUIDE & APPLICATIONS

MIXING GUIDE

Suggested guidelines when mixing Diamond Mountain products for most concrete or masonry applications.

90# Premix Concrete

.8 gallons of water yields .85 cubic feet
32 bags of 90# premix yields 1 cubic yard

80# Premix Concrete

.65 gallons of water yields .667 cubic feet
41 bags of 80# premix yields 1 cubic yard

60# Premix Concrete

.5 gallons of water yields .5 cubic feet
54 bags of 60# premix yields 1 cubic yard

50# Masonry Premix

.45 gallons of water yields .5 cubic feet

60# Topping Premix

.5 gallons of water yields .5 cubic feet

APPLICATIONS

Premix Concrete

(Portland cement type I & II, concrete sand, gravel)

- Use for concrete thicker than 1"
- Sidewalks
- Post holes
- Concrete slabs

Masonry Premix

(Masonry cement and mason sand)

- Use to bond brick or stone to an existing concrete surface

Topping Premix

(Portland cement type I & II and mason sand)

- Use as a patching material for thickness from 1" to feather-edge
- Use to pour less than 1" thick slabs

MIXING PROPORTIONS

Concrete

3 parts gravel, 2 parts concrete sand & 1 part Portland cement type I & II

OR

3 bags of Portland to 1/2 yard of bag mix

6 bags of Portland to 1 yard of bag mix

Mortar

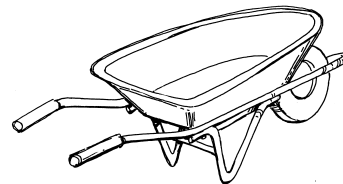
1 part Portland cement type I & II, 1/2 part type S lime and 4 - 1/2 parts mason sand

OR

1 part masonry cement and 3 parts mason sand

Topping

1 part Portland cement type I & II and 4 parts mason sand



*Thank you for using Diamond Mountain
Premix products!*