CONCRETE MIX

PRODUCT DESCRIPTION

Mutual Materials Concrete Mix is a pre-mixed, normal weight concrete mix that consists of accurately-weighed and blended cementitious materials to include portland cement and specially-graded coarse and fine aggregates. Mutual Materials Concrete Mix is formulated for easy placement.

SPECIFICATION STANDARDS

The mix proportions are carefully controlled to give a product that meets the requirements of ASTM Standard Specification C387.

TYPICAL PROPERTIES

When tested in accordance with ASTM C387, *Mutual Materials Concrete Mix* gives the following compressive strength when placed at a 3-inch slump:

TEST AGE	COMPRESSIVE STRENGTH	ASTM C387 REQUIREMENT		
28 days	3,500 psi	3,480 psi (24.0 MPa) minimum		

USES

Mutual Materials Concrete Mix is intended for concrete projects requiring thicknesses of over 2 inches such as; anchoring posts, patios, sidewalks and steps, footings, deck supports, curbs and patching existing concrete.

STORAGE OF MATERIALS

Store *Mutual Materials Concrete Mix* in such a manner as to prevent deterioration or intrusion of foreign material. In general, store bags in a dry area, elevated above the bare ground or floor on pallets or other suitable protection. Protect from rain, snow and other sources of moisture.

YIELD AND COVERAGE

Each 60 lb. bag of *Mutual Materials Concrete Mix* will yield approximately 0.5 cu ft of concrete when mixed to a workable consistency. Each 80 lb. bag of *Mutual Materials Concrete Mix* will yield approximately 0.67 cu ft of concrete when mixed to a workable consistency. Each 3750 lb. bulk bag of *Mutual Materials Concrete Mix* will yield will yield approximately 1.2 cubic yards of concrete when mixed to a workable consistency.

	NUMBER OF 60 LB BAGS REQUIRED							
	3-inch thick				4-inch thick			
	1-foot wide	2-feet wide	3-feet wide	4-feet wide	1-foot wide	2-feet wide	3-feet wide	4-feet wide
1-foot long	1/2	1	1 ½	2	3/4	1 ½	2	3
2-feet long	1	2	3	4	1 ½	3	4	5 ½
3-feet long	1 ½	3	5	6 ½	2	4	6 ½	8 1/8
4-feet long	2	4	6 ½	8 1/2	3	5 ½	8 ½	11
5-feet long	2 ½	5	8	10 ½	3 ½	7	10 ½	14

YIELD AND COVERAGE continued

	NUMBER OF 80 LB BAGS REQUIRED							
	3-inch thick				4-inch thick			
	1-foot wide	2-feet wide	3-feet wide	4-feet wide	1-foot wide	2-feet wide	3-feet wide	4-feet wide
1-foot long	1/2	3/4	1 1/4	1 ½	1/2	1	1 ½	2
2-feet long	3/4	1 ½	2 1/4	3	1	2	3	4 1/4
3-feet long	1	2 ½	3 ½	4 3/4	1 ½	3	4 1/2	6 1/4
4-feet long	1 ½	3	4 3/4	6 1/4	2	4 1/4	6 1/4	8 1/2
5-feet long	2	4	6	8	2 ½	5 1/4	8	10 ½

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MUTUAL MATERIALS LOCATIONS

WASHINGTO	ON	OREGON &		IDAHO		WESTERN CANADA SALES (604) 888-0555	
Auburn (253) 939-7854		SW WASHINGTON		Boise	(208) 345-1584		
Bellevue	(425) 452-2363	Bend	(541) 312-3623	Hayden / Co	oeur d'Alene area		
Bellingham	(360) 676-2880	Clackamas	(503) 655-7167		(208) 762-3230		
Marysville	(425) 353-9677	Durham	(503) 624-8860	MONTANA	A		
Olympia	(360) 357-3343	Portland (by a	appt. only)	KANTA PRODUCTS			
Tacoma (Parkl	Tacoma (Parkland)		(503) 595-0855	RANTATIO	(406) 285-3261		
	(253) 238-5490	Salem	(503) 375-6050	Missoula	(406) 549-2011		
Port Orchard	(360) 876-1845	Vancouver	(360) 573-5925		(100,010 =011		
Seattle	(425) 452-2400						
Spokane	(509) 922-4100				MUT	UALMATERIALS	

