

BONDMIX™- TYPE “S” & TYPE “N” PROFESSIONAL GRADE MORTAR MIX

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PRODUCT

TARGET® BONDMIX™ is a specially blended Portland cement / lime based mortar mix that, when prepared properly, will result in a mortar that conforms to the Property Specification requirements of ASTM C 270 -05 and CSA A179-04 (Standard Specification for Mortar for Unit Masonry).

BONDMIX is appropriate for use with brick, cultured stone and concrete block. Properties and uses of mortar vary with specific mortar type. Each **TARGET BONDMIX** bag is stamped with the mortar mix type as specified by ASTM C270-05 and CSA A179-04.



The requirements for compressive strength, water retention and air content as prescribed by ASTM C 270-05 and CSA A179-04 are listed in the table below:

**ASTM C 270 - 05 and CSA A179- 04
PROPERTY SPECIFICATION REQUIREMENTS**
(For Laboratory prepared and tested Mortars)

Mortar	Type	Avg. Compressive Strength @ 28 days, min., psi (Mpa)	Water Retention Min. %	Air Content Max. %
Portland Cement – Lime	S	1800 (12.4)	75	12
Portland Cement – Lime	N	750 (5.2)	75	14

DIRECTIONS

STORAGE OF MATERIALS

Store **TARGET BONDMIX** 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.

NOTICE: Obtain the applicable **LIMITED WARRANTY** at www.targetproducts.com/product-warranty Or send a written request to Target Products Ltd., Five Concourse Parkway, Atlanta, GA 30328, USA.
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TARGET PRODUCTS LTD

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MIXING

Mix bag contents with the minimum amount of potable water needed to produce a workable consistency. In general, first place approximately 4 litres (1 gallon) of mixing water in a mechanical batch mixer, then add **TARGET BONDMIX**. Continue adding water and **TARGET BONDMIX** as required to get appropriate consistency of mortar and quantity needed. Mix for 3 to 5 minutes. The specifying authority with approved procedures may permit hand mixing.

OTHER LIMITATIONS

Follow local building code for tempering limitations and hot or cold weather construction requirements.

YIELD

1 bag = 50 Bricks

1 bag = 23 Concrete Blocks

1 bag = Approx. 32 Sq. Ft. of Base Coat at ¼” thick

PACKAGING

TARGET BONDMIX is available in 36 kg (80 lb) bag 42 bags /pallet or 1360 kg Bulk bags.

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