

# PROMIX® Type "S" Mortar

70 lb / 3000 lb Bags

#57677

## **DESCRIPTION:**

PROMIX® Type "S" Mortar is a contractor grade mortar designed for laying concrete masonry units, brick and manufactured stone products. PROMIX® Type "S" Mortar is a pre-blended product using Portland Cement, lime and well graded masonry sand. The standard formulation meets or exceeds ASTM C-270 Type "S" specifications.

## **SUGGESTED USES:**

- Exterior / Interior Brick
- Non-Load Bearing Block
- Stone & Other Masonry

#### **BAG SIZES & COVERAGE:**

70 lb =  $\frac{2}{3}$  ft<sup>3</sup> wet volume.

3000 lb =  $27 \text{ ft}^3 \text{ wet volume}$ .

# TYPE "S" MORTAR Exceeds ASTM C-270 requ NET WT. 70 LBS. / 31.75 KG.

#### PRECAUTION:

Variations in mix water amount, mixing time, curing conditions and finishing practices can cause color variations.

# **DIRECTIONS FOR MIXING:**

For each PROMIX® Type "S" Mortar 70 lb bag add seven (7) pints of fresh potable water to mixer. Turn mixer on and begin to adding mortar mix to the mixer. If the material becomes to difficult to mix, add additional water until a workable mix of trowelable consistency is obtained.

Note that the final water content should be from 7-12 pints per 70 lb bag.

# **ASTM C-270 PROPERTY SPECIFICATION:**

MORTAR	TYPE	AVG. COMP. STRENGTH (28 DAYS @ MIN. PSI)	WATER RETENTION	AIR CONTENT
Cement / Lime	N	750	75%	12%
Cement / Lime	S	1800	75%	12%
Cement / Lime	М	2500	75%	12%

#### **ASTM C-270 SELECTION GUIDE FOR MASONRY MORTAR:**

LOCATION	BUILDING SEGMENT	MORTAR TYPE - RECOMMENDED / ALTERNATIVE	
Exterior - Above Grade	Load Bearing	Type S / Type M	
Exterior - Above Grade	Non-Load Bearing	Type N / Type S	
Exterior - Above Grade	Parapet Wall	Type N / Type S	
Exterior - At or Below Grade	Load Non-Load Bearing	Type S / Type M	
Interior	Load Bearing	Type S / Type M	
Exterior	Non-Load Bearing	Type N / Type S	

# **COLOR VARIATIONS:**



(UM10458-20)



(UM0000)



CALAMUS



(UM10859-30)





KOALA

TAN (UM10846-40)

The above color swatches are representational and may vary slightly from actual product.