



# Oldcastle® Stone Products

## MINUTE MAN Type S Hydrated Lime

### Product Description

Minute Man Type S Hydrated Lime is a fully hydrated, fine grind dolomitic lime for use in masonry mortar and stucco applications.

### Specification

Minute Man Types S Hydrated Lime meets ASTM C 207, the standard specification defining hydrated lime for masonry purposes.

### Application

Minute Man Type S Hydrated Lime is recommended for use in all Type M, S, N and O cement-lime mortar as specified by ASTM C 270.

### Benefit

Minute Man Type S Lime will improve water retention of mortar, improve mortar bond strength, improve flexibility and enhance the resistance to water penetration.

### Packaging

Minute Man Type S hydrated lime is sold in either 50-pound bags or in bulk pneumatic trucks.

### Manufacturing

Minute Man Type S hydrated lime is produced at our modern automated plant in Lee, Massachusetts.

### Technical Data

ASTM C 207 - Standard Specification for Hydrated Lime

<i>Chemical Properties</i>	<i>Type S Standard</i>	<i>Minute Man Type S</i>
Calcium & Magnesium Oxides (non-volatile basis)	95% minimum	98.3%
Carbon dioxide	5% maximum	1.34%
Unhydrated oxides	8% maximum	5.8%
<i>Physical Properties</i>		
Plasticity [30 min soak]	200 minimum	441
Water Retention	85% minimum	91%
Retained on No. 30 mesh	0.5%	0%
Air content - Type S	7% maximum	2.8%

