

CONSTRUCTION CHEMICALS

ARCHITECTURAL MASONRY

REPAIR & RESTORATION

CEMENT & CONCRETE

FLOOR PREPARATION

PRECAST PRODUCTS

LANDSCAPE

MORTARS

GROUTS

STUCCO

GRITS



SPEC BLENDED CONSTRUCTION PRODUCTS®

MORTARS	CEMENT & CONCRETE	CONSTRUCTION CHEMICALS	FLOOR PREPARATION
BULK BAG SILO SYSTEMS	PORTLAND CEMENTS	ADDITIVES	BONDING ADDITIVES
COLORED MORTAR	CONCRETE MIXES	AIR ENTRAINMENT	CONCRETE PATCHES
GLASS BLOCK MORTAR	CONCRETE PATCHING MIXES	BONDING ADDITIVE	CONCRETE RESURFACER
HIGH-BOND STONE VENEER	CONCRETE REPAIR	CLEANERS & DISSOLVERS	FEATHER EDGE
WHITE MORTAR	COUNTERTOP MIX	CONCRETE SEALERS	FEATHER PATCH
JOINT GROUTS	CRACK-RESISTANT MIXES	CRACK FILLERS	FLOOR MUD
LOW-DUST MORTARS	CURB MIX	CURING AGENTS	POURABLE CONCRETE PATCH
MORTAR MIXES	FAST-SETTING MIXES	LANDSCAPE SEALERS	POURABLE PATCHES
REFRACTORY MORTAR	HIGH-STRENGTH MIXES	MASONRY SEALERS	PRIMERS
UNDERGROUND UTILITY MOTAR	MASONRY CEMENTS	SEALANTS	SELF-LEVELING UNDERLAYMENT
TILE MORTARS	SAND TOPPING MIX	SEALERS	TILE MORTARS
STONE VENEER MORTARS	SHOTCRETE	WASTE WATER HARDENER	VINYL CEMENT PATCHES
INTEGRAL WATER REPELLANT	WHITE PORTLAND CEMENT	WATER REPELLANTS	WATERPROOFING
LANDSCAPE	REPAIR & RESTORATION	ARCHITECTUAL MASONRY	PRECAST PRODUCTS
AGGREGATES & SAND	BONDING ADDITIVES	ASTRA-GLAZE	ARCHITECTUAL PRECAST
ATHLETIC LINE MARKER	COMMERCIAL DOT REPAIRS	BURNISHED BLOCK	BIN BLOCKS
BULLET EDGERS	CONCRETE PATCHES	ENVIROTROL	BOAT PLANKS
COUNTERTOP MIX	CONCRETE RESURFACERS	MAMMOTH STONE	CATTLE FEED BUNKS
DECORATIVE ROCK	CLEANERS & DISSOLVERS	POLISHED BLOCK	ELECTRICAL CONTAINMENT
LEDGEROCK BIG BLOCK	FOUNDATION COATING CEMENT	SOUNDBLOX	FUEL CONTAINMENT TANKS
MULCH & ROCK BOND	HORIZONTAL REPAIR	SPEC-BRIK	LIGHT POLE BASES
PAVER CLEANERS	HYDRAULIC CEMENTS	SPEC-FINISH	POLE PADS
PAVER SEALERS	INSTANT ANCHORING CEMENT	SPEC-THERMAL	ROAD MEDIAN BARRIERS
PAVER LEVELING SAND	INSTANT PATCHING CEMENT	SPECTRA-GLAZE	SEPTIC TANKS
PAVER BASE	METRO MIXES	SPLITFACE	SITE FURNISHINGS
PAVER SETTLING BED MORTAR	POURABLE PATCHES	STONE MASON	SPLASH PADS
PELLETIZED LIME & GYPSUM	ROAD REPAIR	SUSTAINABALE SOLUTIONS	STEPS & CURBS
POLYMERIC JOINT SAND	SURFACE BONDING CEMENT	TRAVERTINA	TRANSFORMER PADS
SEGMENTAL RETAINING WALLS	VERTICAL REPAIR	ULTRA-FINE FINISH	ULTRA FINE FINISH
POOL FILTER SAND	WATERPROOFING COATING	WATER CONTROL TECHNOLOGY	WALL PANELS
GROUTS	STUCCO	GRITS	
ANCHORING GROUT	FIBER BASE COAT (ICC)	BLACK BLAST	
CONSTRUCTION GROUT	FINISH COAT (COLOR)	POLUTRY GRIT	
COREFILL GROUTS	PATCH REPAIR	SILICA SAND	
GEOTHERMAL GROUT	PUMP GRADE BASE	TRACTION GRIT	
HIGH-STRENGTH GROUT	SCRATCH & BROWN		
NON-SHRINK GROUT			

OUR BRANDS



SPEC BLENDED CONSTRUCTION PRODUCTS®



YIELD TABLE

MORTAR MIX - BLOCK TYPE S		PER 80 LB. BAG		PER 3,000 LB. BULK BAG	
NOMINAL WALL THICKNESS (INCHES)	NOMINAL SIZE OF CMUS. (W X H X L) (INCHES)	NUMBER OF UNITS	MORTAR (CU. FT.)	NUMBER OF UNITS	MORTAR (CU. FT.)
4 inches	4 x 8 x 16	16	0.7	570-630	26.25
8 inches	8 x 8 x 16	11-12	0.7	400-450	26.25
12 inches	12 x 8 x 16	10	0.7	365-390	26.25
MORTAR MIX - BRICK TYPE N		PER 80 LB. BAG		PER 3,000 LB. BULK BAG	
UNIT DESIGNATION	NOMINAL SIZE OF CMUS. (W X H X L) (INCHES)	NUMBER OF UNITS	MORTAR (CU. FT.)	NUMBER OF UNITS	MORTAR (CU. FT.)
Modular	4 x 2 2/3 x 8	35-40	0.72	1300-1500	27
Queen	2 7/8 x 2 13/15 x 7 5/8	33	0.72	1200-1300	27
King	2 7/8 x 2 5/8 x 9 5/8	30	0.72	1000-1100	27
Utility	4 x 4 x 12	25	0.72	900-1000	27
GROUT		PER 80 LB. BAG		PER 3,000 LB. BULK BAG	
CORE SIZE		NUMBER OF UNITS	GROUT (CU. FT.)	NUMBER OF UNITS	GROUT (CU. FT.)
8 inch cores		2.4-2.7	0.6	90-100	22.5
12 inch cores		1.5-1.9	0.6	55-70	22.5
STUCCO		PER 80 LB. BAG		PER 3,000 LB. BULK BAG	
PRODUCT	NOMINAL THICKNESS	APPROXIMATE COVERAGE	NOMINAL THICKNESS	APPROXIMATE COVERAGE	
Scratch and Brown	3/4"	11-12 ft ²	3/4"	412-454 ft ²	
Scratch and Brown Fiber	3/8"	23-25 ft ²	3/8"	862-937 ft ²	
Finish Coat	1/8"	66-71 ft ²	1/8"	2475-2633 ft ²	



- HEADQUARTERS
- PACKAGING
- BLOCK

ROBERTS, WI

RAPID CITY, SD

SIOUX FALLS, SD

ST. CLOUD, MN

MUSCATINE, IA

ST. JOSEPH, MN

DES MOINES, IA

ANNADALE, MN

VINTON, IA

WAITE PARK, MN

OMAHA, NE

EAST BETHEL, MN

FARGO, ND

MEDFORD, MN

ST. PAUL, MN

RAPID CITY, SD

ROSEMOUNT, MN

HARRISBURG, SD

MEDFORD, MN

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