

Spec Mix® Preblended Mortars



PCL SAND (TYPE M, S, N) • PCL SAND COLOR

SPEC MIX® PCL Sand mortar is a dry preblended mortar mix containing portland cement, hydrated lime, dried masonry sand and color pigment (if desired) formulated for superior bond, water retention and board life. Meets ASTM C 270 requirements. This product can be made with gray or white cement.



MC SAND (TYPE M, S, N) • MC SAND COLOR (TYPE M, S, N)

SPEC MIX® MC Mortar is a dry, preblended mortar mix containing masonry cement, dried masonry sand and color pigment (if desired) formulated for superior bond and workability while meeting ASTM C 270 requirements.



IWR MORTAR

SPEC MIX® IWR mortar is a dry, preblended mortar mix containing portland cement, hydrated lime, dried masonry sand and water repellent admixture formulated for water repellency, superior bond, water retention and board life. Meets ASTM C 270 requirements.



UNDERGROUND UTILITY MORTAR

SPEC MIX® Underground Utility Mortar is a dry, preblended mortar mix containing portland cement, hydrated lime, and dried masonry sand formulated for superior bond and outstanding freeze-thaw resistance in all underground pre-cast concrete structure applications. Meets ASTM C 270 requirements. Underground Utility Mortar is designed to be compatible with the characteristics of the specified pre-cast concrete structure, or brick used in manhole and catch basin construction.



PORTLAND CEMENT LIME (TYPE M, S, N - 70 LB. BAG)

SPEC MIX® PCL Mortar is a blend of portland cement and lime formulated for superior bond and water retention. Available in types M, S and N. Just add three cubic feet of sand and PCL Mortar is ready for use.

Spec Mix® Grouts & Shotcrete



CORE FILL GROUT (3,000 psi • 4,000 psi • 5,000 psi)

SPEC MIX® Core Fill Grout is a dry, preblended mix containing cementitious materials and dried aggregates formulated for superior flow to fill masonry voids while meeting ASTM C 476 requirements for reinforced masonry construction.



SELF CONSOLIDATING GROUT

SPEC MIX® Self Consolidating Grout (SCG) is a dry, preblended grout specifically designed to be highly fluid without segregation of the constituents. SCG is used to bond together adjacent masonry units, fill bond beams and occupy all areas around steel reinforcement in the cores of the masonry assemblage without mechanical consolidation or reconsolidation. SCG offers significant labor saving opportunities to the masonry contractor while providing enhanced performance over standard grout products and convention grouting techniques. SCG provides superior fluidity over conventional core fill grout with increased cohesion while offering excellent resistance to segregation of the fluid grout mix.



SPECSHOT structural shotcrete is a high-strength, low permeability and low rebound mix engineered for vertical and overhead applications. Typical uses include projects requiring rock stabilization linings, soil nailing, shoring, slope stabilization and tunneling.

SPEC PATCH repair shotcrete is an engineered, dry or wet process product designed for projects requiring high early strength performance with optimal working times for finishing. Typical uses include concrete rehabilitation solutions for manufacturing facilities, parking structures and bridges.

SPECFINISH architectural shotcrete is preblended, high early strength mix specifically engineered for the artisan or tradesman creating artificial rock formations or trowel-finished impressions. It is designed dry with special aggregates, additives, cementitious materials and silica fume for excellent build-up and working times.

Spec Mix® Stucco



SCRATCH AND BROWN PREBLENDED STUCCO

SPEC MIX® Scratch and Brown Preblended Stucco is a custom blend of cementitious materials, additives and aggregates meeting ASTM C 926 requirements and designed to be used as the scratch and/or brown coat in a traditional three-coat stucco system.



SCRATCH AND BROWN PREBLENDED FIBER STUCCO

SPEC MIX® Scratch and Brown Preblended Fiber Stucco is a custom blend of cementitious materials, additives, aggregates and alkali resistant fibers meeting ASTM C 926 requirements and designed as a durable and cost effective alternative to traditional three or two-coat stucco systems.



ICC FIBER BASE COAT

SPEC MIX® FIBER BASE COAT is a high performance premixed stucco base coat for commercial and residential applications. Designed to minimize crazing and cracking, it can be used for all 3/4" - 7/8" (19 - 22.2 mm) and 3/8" - 1/2" (9.5 - 12.7 mm) thick stucco applications and is ideal for 1-coat and traditional scratch and brown stucco applications. When walls are assembled in accordance with SPEC MIX ESR Report number 1471, SPEC MIX FIBER BASE COAT can also be used for 1-hour fire resistive wall assemblies and for noncombustible construction.



COLORED FINISH COAT PREBLENDED STUCCO

SPEC MIX® Colored Finish Coat Preblended Stucco is a custom blend of cementitious materials, additives, aggregates and color pigment meeting ASTM C 926 requirements. It is designed as the finish coat for traditional two- or three-coat stucco systems.

Spec Mix® Stone Veneer



STONE VENEER MORTAR (Type N or S)

SPEC MIX® Stone Veneer Mortar is a blend of dry, cementitious materials, masonry sand and color pigment (if desired) specifically designed to provide superior bond for precast, lightweight masonry veneer units to base surfaces.



POLYMER MODIFIED STONE VENEER MORTAR

SPEC MIX® Polymer Modified Stone Veneer Mortar (PMSVM) is a blend of dry, cementitious materials, masonry sand, performance admixtures and color pigment (if desired) specifically designed to provide superior bond for adhered manufactured and natural thin stone as well as thin brick veneer units. The blend of high performance materials used in SPEC MIX® PMSVM reduce and eliminate sagging of the masonry unit during installation and delivers a high strength bond to the substrate.



STONE VENEER JOINT GROUT

SPEC MIX® Stone Veneer Joint Grout is a blend of dry, cementitious materials, masonry sand and color pigment (if desired) specifically designed to fill the joints between various precast, lightweight masonry veneer systems. This product can be made with gray or white cement.



STONE VENEER SCRATCH AND BASE

SPEC MIX® Stone Veneer Scratch and Base mortar is a blend of dry, cementitious materials, masonry sand and color pigment (if desired) specifically designed for superior bond and durability. Used as a base coat for applications over wood and lath, concrete or masonry substrates. Scratch and Base is used to attach precast, lightweight masonry units.