



ABOUT MULTICOAT PRODUCTS

For almost 40 years, Multicoat has developed its reputation in the marketplace as a customer service-oriented coatings manufacturer that provides the highest caliber of products to the construction industry worldwide. To uphold this reputation, Multicoat partners with globally respected raw material manufacturers and suppliers to source pinnacle quality ingredients & innovate the next generation of coating solutions for many industries. Since 1984 Multicoat has delivered its promise, "The coating of the future...Today!"

For more information and technical support, please contact us using any of the following methods.





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NOTABLE CUSTOMERS



- Sea World Japan
- Hampton Inn
- City of Glendale, AZ
- YMCA
- Angel Stadium
- Mirage Casino
- Wipeout TV Set
- Sheraton
- Ikodomia Greece

- Great Wolfe Lodge
- CAMC Hospital Group
- Colorado Belle Casino
- USC
- Mission Viejo Company
- Disney
- US Embassy—Jamaica
- Lenar Homes
- Union Carbide

The detailed drawings & "Estimated Project Times" found within this publication are for general knowledge use and your project may require more steps and/or time than those shown. Therefore, prior to using any of our products, visit our website, www.multicoat.com and read all applicable installation instructions and specifications for the specifc Multicoat system you are applying. You can also call our toll free numbers for technical assistance.

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WATERPROOFING

MULTI-DECK SYSTEM (above grade waterproofing)



The MULTI-DECK WATERPROOFING SYSTEM is a 1 hour fire rated, above grade waterproofing system for horizontal surfaces. It is designed to withstand water, salt, freeze/thaw, uv, and heavy foot traffic on areas such as balconies, ramps, decks, walkways, roofs, and can be used as a parking garage system. This multi-layer system combines an acrylic elastomeric waterproofing membrane (Mulasticoat®) with a reinforced latex modified cementitious top coating (Krete Kote) to create a functional & beautiful solution. MULTI-DECK is designed to be applied over concrete and wood substrates in need of waterproofing.









Estimated Project Time: 3-4 Days



WOOD SUBSTRATE



Estimated Project Time: 3-4 Days



MULTICOAT

Stapled Metal Lath

MULTICOAT

COLORSEAL





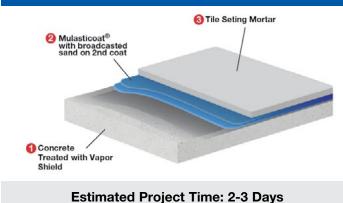








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BG2000 UL SYSTEM (above grade waterproofing)

The SLATEX BELOW GRADE WATERPROOFING SYSTEM is membrane. It is used in conjunction with SCRATCH KOTE the premier below grade waterproofing system. This system incorporates MULASTICOAT®, a cold applied, waterproofing

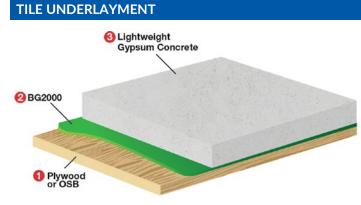
2000®, a polymer modified cement coating which acts as the protective shell.











Estimated Project Time: 2-3 Days



ONE COAT WATERPROOFING (below grade system)

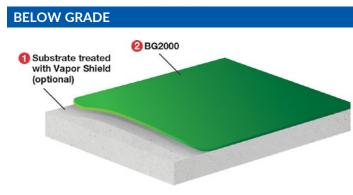
BG2000 is a single component, cold applied, waterproofing membrane that can be rolled or sprayed. Thickness can be adjusted as needed from 60 mil to 120 mil depending upon the project's requirements. Water based, so clean up is a breeze. Forms a tough, rubber like membrane that stops water. BG2000 forms a "rubber like" heavy duty membrane that can have back fill directly against it. Ideal for applications over block, poured in place concrete, Insulated Concrete Form and most masonry substrates. Fifty-five gallon drums and 275-gallon totes are available for those with commercial spray equipment. For maximum results we recommend the Lasto Drain Board System.











LASTODRAIN (below grade drainage system)

LASTODRAIN is a permiable layer of fabric that acts as a filter which carries water down a plastic channel to the footing drainage system. There are numerous sized available which are selected for an application based on the projected volume of water that is to be carried. is a combination of drainage mats and drainage systems. Designed to move water away from below grade walls. Replaces drain board and pipe and gravel systems.

Estimated Project Time: 1 Day



WATERPROOFING

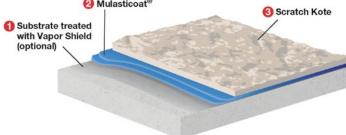
PREMIUM WATERPROOFING (below grade system)

The SLATEX BELOW GRADE WATERPROOFING SYSTEM is 2000®, a polymer modified cement coating which acts as the the premier below grade waterproofing system. This system incorporates MULASTICOAT®, a cold applied, waterproofing membrane. It is used in conjunction with SCRATCH KOTE

protective shell.

Estimated Project Time: 2 Days

BELOW GRADE Mulasticoat®













MULTI-AIR BLANKET (seamless air & vapor barrier system)

MULTI-AIR BLANKET is water based, environmentally friendly and can be applied to damp or dry surfaces without the use of primers. The MULTI-AIR BLANKET offers a number of performance advantages over polymeric weather resistive barriers and traditional asphalt-impregnated felt or paper barriers. MULTI-AIR BLANKET as a fluid applied air and vapor barrier provides an effective and economical means of protecting the structure long-term. The BLANKET is used in all types of wall construction including over gypsum and cement-based sheathings, OSB, plywood,





CMU, and prepared concrete. Research shows that air leakage is a common source of condensation, moisture accumulation, and energy loss in exterior walls. Water vapor transfer through walls will cause mold, mildew and odors. MULTI-AIR BLANKET will reduce the damaging effects of condensation, moisture accumulation, energy loss and the related risk of mold, mildew and odors.









UNITO UNITO

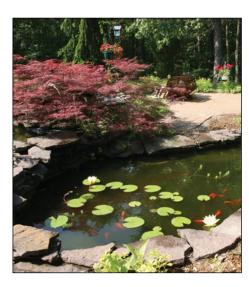
ERPRO

D.I.Y. POND & FOUNTAIN (waterproofing system)



AQUA PROOF is a unique Do-It-Yourself, easy to apply waterproofing material designed for small residential water features, ornamental ponds and more. It is furnished in a ready-touse gallon can in a variety of colors. Application is by standard paint roller or brush. Ideal for areas less than 100 Sq. Ft. Water based for easy clean up.

Estimated Project Time: 1-2 Days



GREEN BARRIER (shower pan waterproofing system)

fast drying, roll on, liquid applied elastomeric waterproofing membrane strengthen and reinforce those areas. for use under tile in showers. It creates a seamless rubber membrane. Stitch

GREEN BARRIER is a ready to use, bond polyester fabric mesh is embedded into Green Barrier on all corners to help

Estimated Project Time: 1 Day



WATERPROOFING







BASEMENT DAMP-PROOFING (interior damp-proofing system)





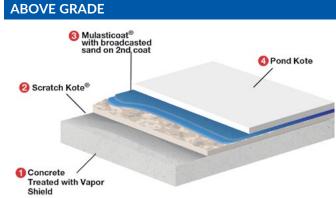
BASEMENT DAMP-PROOFING uses VAPOR SHIELD & BG2000 White for applications in interior basements, crawl space walls and support structures. Vapor Shield seeps into the pours preventing efflorescence and blocks hydrostatic pressure. The flexibility and rubber like properties of BG2000 will help bridge minor cracking that may occur in the walls. This helps reduce and eliminate dampness in these areas. It is furnished in a White color and should be painted with acrylic or latex.

WATER FEATURES (membrane waterproofing system)

This waterproofing system is ideal for above grade ponds and water features due to it's lifespan, elasticity, and premium performance under harsh conditions. MULASTICOAT® forms an elastic waterproof membrane while POND KOTE forms a hard durable protective layer with a plaster-like

Estimated Project Time: 2-4 Days







SHIELD KOTE (cementitious waterproofing system)

Shield Kote is a revolutionary system for ponds, water features, infity edge spillways, sunken living areas, and more! this unique, one of a kind system penetrates the concrete's surface and not only blocks hydrostatic pressure, but also prevents the concrete from degrading. On top, a specialized polymer modified cement that not only blocks water, but relieves excess pressure through vaporization to prevent delaminations and cracks.

ON OR BELOW GRADE





Estimated Project Time: reated with Vapor





Estimated Project Time: 1-2 Days

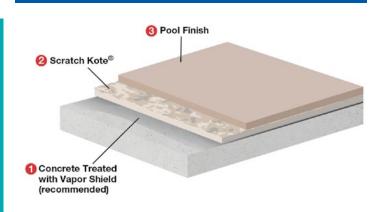
1-2 Days

SCRATCH KOTE (1 or 2 part bonding & water resistant system)

SCRATCH KOTE 2000® & 2-PART SCRATCH KOTE has remained the gold standard for pool renovations for over 30 years. It is a super-bonding, water blocking, latex modified, cementitious coating which forms a hard, rough, textured base coat. Once applied by roller or spray, SCRATCH KOTE provides the ideal surface for new pool finishes. It creates both a mechanical and chemical bond between the old finish and the new finish which can range from plaster, quartz, pebble, or tile. It is similar to new gunite or shotcrete in both function and appearance. SCRATCH KOTE eliminates chip outs, brown coats, and minimizes down time.



ABOVE & BELOW GRADE SHELL





Estimated Project Time: 1 Day











KRETE KOTE SYSTEM

KRETE KOTE is the system of choice for restoration of old concrete or to add beauty to freshly placed concrete. A super bonding, flexible, cementitious coating which forms a cost-effective, durable, cool, anti-skid, weather and chemical resistant surface over properly prepared substrates. It can be applied to pool decks, driveways, parking garages, walkways, steps, concrete decks, buildings, bridges, etc. The most popular design is the French Lace (Knock Down - Cool Deck) texture. Other design options include the Multi-Stain finishes and stencil patterns such as slate, stone, tile, brick, marble, etc. The system is completed with two coats of our Acrathane Colorseal to seal and protect the Krete Kote system.

Estimated Project Time: 2-3 Days

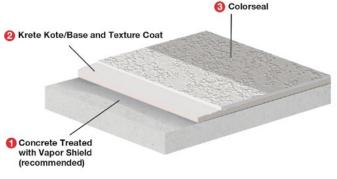
BEFORE









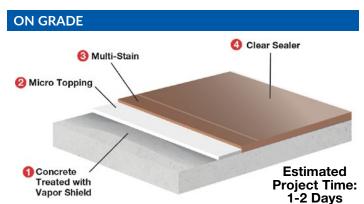






MICRO TOPPING

MICRO TOPPING is an interior cementitious coating comprised of cement based materials in conjunction with a series of clear epoxy resins and sealers. Ideal for high foot traffic areas. The abuse resistance of these products makes this a perfect selection for most interior applications.









POOL RENOVATION

STAMPABLE OVERLAY

OVERLAY STAMP MIX is a latex based, cementitious coating that is applied to existing concrete slabs. Imprinting of the pattern is achieved through the use of texturing mats which creates the stamped concrete image.

Estimated Project Time: 2-4 Days



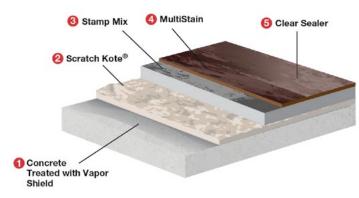


MULTICOAT

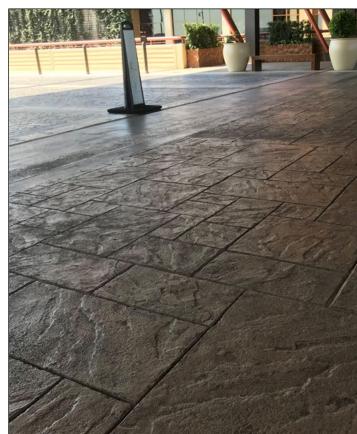




ON GRADE



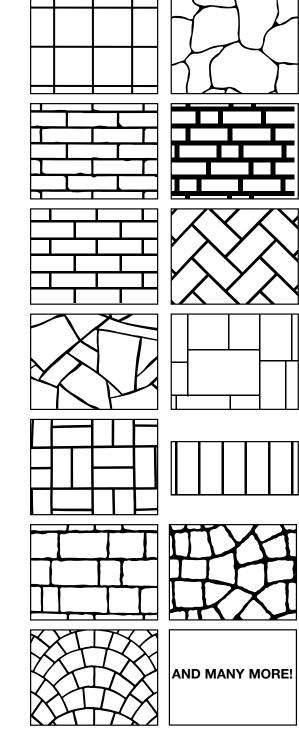




MASONRY STENCIL PATTERNS

Creating patterns on horizontal or vertical surfaces is made easy with disposable stencils. Flat stencil pieces are backed with an adhesive that temporarily sticks to the surface which reduces the amount of product seeping under the stencil. Flat sheets have no memory and will not curl. Sized for a one person application. Available in various thicknesses, with or without adhesive. Custom patterns are available.

AVAILABLE PATTERNS

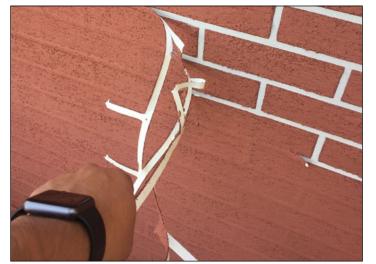












MASONRY STENCILS

ACRATHANE COLORSEAL (paint & sealer in one)

ACRATHANE COLORSEAL is a water based, pre-colored, acrylic sealer designed for application over our Krete Kote System or can be used to seal old "cool deck" type surfaces. Material can be rolled or sprayed with an airless sprayer. Pool decks are the ideal application for this product. With the high solid content of this material it makes the Acrathane Colorseal the material of choice to withstand the rigorous conditions found on pool

decks. This product has been sold for 25 plus years and has millions of square feet successfully installed. Its' water based so clean up is easily done. Product is available in 25 standard colors and custom colors can be achieved as well. Can be used on most masonry surfaces both vertical and horizontal.







MULTI-STAIN (concrete stain)

MULTI-STAIN is a penetrating, translucent, stain, that can be used on most concrete surfaces. The use of a Clear Sealer is recommended to lock in the color and seal the application.

SEALERS

STAINS AND

PAINTS,





U.V. CLEAR (instant curing, high performance concrete sealer)

MULTICOAT'S UV CLEAR SEALER is a 100% Active aliphatic UV Clear sealer that's rapidly dried with a special Ultra Violet Light Machine. It is used to provide a low maintenance finished surface while yielding a desirable unique reflective gloss finish with quick installation. The finished surface is resistant to oil, grease, and most commonly used cleaning chemicals and detergents. Ideally used for interior use on high traffic commercial areas such as schools, churches, restaurants, warehouses, garages, etc. No down time as the surface is ready for use immediately after exposure to the UV light source.





CLEAR SEALERS

NON ENHANCING **SEALER FOR** CONCRETE, STONE. **PAVERS, & MASONRY SUBSTRATES**

ENHANCING SEALER FOR CONCRETE, PAVERS, MASONRY, STONE, AND PAINTED STONE, AND PAINTED **SUBSTRATES**

SUPER ENHANCING FOR CONCRETE. PAVERS, MASONRY, **SUBSTRATES**

NON-ENHANCING



Multi-Guard 2000

MULTI-GUARD SEAL 2000 is a clear. penetrating, breathable, VOC compliant, water, oil and graffiti, and stain resistant sealer for porous tile, grout, and natural stone. It does not alter the appearance of the surface. MULTI-GUARD SEAL 2000 penetrates the surface and bonds chemically to the substrate, resulting in years of protection by reducing the ingress of water-borne and oil based contaminates into the surface. MULTI-GUARD SEAL 2000 is an excellent choice for treatment around areas where food products, such as mustard, oils, grease, wine, etc., are present.





Clear20

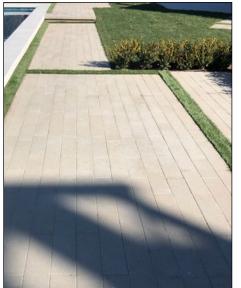
CLEAR20 sealer is a water-based, nonblushing clear sealer that resists water, stains, hot tire residue, and more. It consists of a series of performance additives and premium waterbased modified resins that provide a longlasting, durable, protective seal on pavers, stone, concrete, overlays, and can alsop provid a glossy "wet look" to water-based deck paints such as ACRATHANE COLORSEAL.

SUPER ENHANCING



Seal Brite

SEAL BRITE is a clear solvent sealer comprised of a solution of 100% methacrylate polymers for enhancing and protecting decorative concrete, pavers, natural stones, travertine stone, concrete overlays and other similar masonry substrates. Seal Brite provides increased protection against water intrusion and freeze/thaw cycles, chemical erosion, de-icing salts, and yellowing. This material will have a shimmering gloss appearance and will enhance the color of the substrate and make the area more vibrant in color.







Estimated Project Time: 1 Day

SPEED MIX (fast setting repair mortar)

Speed Mix is a hydraulic repair cement mortar with extreme performance capabilities such as anti-corrosion, high bonding strength, and the ability to build it's strength very early in the curing process. In fact, it is so strong in the curing processs that it will harden underwater in less than 60 seconds! It can be used for repairing chips, divots, and cracks in concrete surfaces to either provide a strong finish or a prepped surface for another material. It is also used before or after plastering around pipe penetrations, lighting fixtures, and drains in swimming pools to even out the surface. Speed Mix comes in white & grey furnished in either a 65 lb bag or a 50 lb bucket.











SPEED BOND (crack repair system)

and used to repair cracks and small holes prior to material.

SPEED BOND is a quick set, fast curing, super bonding, the application of the KRETE KOTE System or other flexible concrete crack repair material. It is self-leveling MULTICOAT systems. It is also ideal as an anchoring









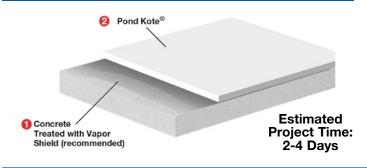
FISH HATCHERY RESTORATION AND INDUSTRIAL **UNDERWATER CONCRETE APPLICATIONS**

POND KOTE is designed for Fish Hatchery Restoration. Rough walls promote deadly bacteria and damage fish. POND KOTE protects the concrete and smoothes out the wall making it safer for the fish and makes cleaning the surface much easier. Also used for industrial concrete repair in applications such as: processing plants, chemical and other manufacturing facilities which require a quick repair method to limit down time. Ideally used in conjunction with our Vapor Shield as the SHIELD KOTE SYSTEM used inside of pools which need an extra layer of water resistance added to the shell.





ABOVE & BELOW GRADE





LIQUID CATALYST

LIQUID CATALYST is an acrylic polymer add mixture for cement based products. LIQUID CATALYST (or "Glue" as some contractors refer to it) help cement based products bond better to the substrate, create internal strength and creates some water repellency capabilities to the cement products it is added to.



VAPOR SHIELD (concrete vapor barrier)

Vapor Shield is a Cure and Seal, Hardener and Densifier all in materials, block vapor transmission yet leaves the concrete breathable. VAPOR SHIELD purges soluble chlorides and

prevents their re-entry. It does not alter bonding of subsequent one. It will strengthen and internally waterproof cementitious coatings. Reduces the "green concrete" window to an average of 5 days. Easy to apply and environmentally friendly. Ideal for gunnite and shotcrete swimming pool shells.







REPAIR MATERIALS

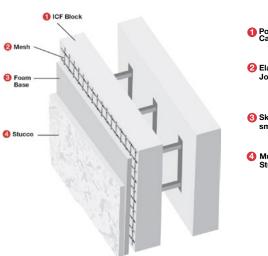
STUCCO SYSTEMS

HARD COAT STUCCO SYSTEM



ICF & EIFS STUCCO SYSTEM



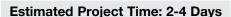


Polyuretha Elastomeric Skim coat of Multi-Tex® Flexible

The Hard Coat Stucco System is a traditional "lath and plaster" which is comprised of our acrylic modified STUCCO BASE troweled over metal lath. Then our flexible acrylic based synthetic STUCCO FINISH is applied and textured to the desired finish.

Multicoat has developed coatings for Insulated Concrete Form Systems that provide an impact resistant exterior stucco finish for commercial and residential uses.

Multi-Tex® is a one-coat stucco system, designed for its cost effectiveness as well as its ease of application. When applied to smooth, primed, fiber-cement panel it forms a durable weather-resistant exterior stucco finished wall. Ideal for either wood or steel framed structures.





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Estimated Project Time: 2-4 Days



Estimated Project Time: 1-3 Days



FLEXIBLE ACRYLIC & ELASTOMERIC STUCCO FINISH

Multicoat's Acrylic and Elastomeric Stucco Mix can be used for a variety of stucco applications. It is furnished in a neutral base and a color bottle is included for tinting on the job. You can select from three grades to achieve a wide range of finish textures. This material is also used in our MULTI-TEX, HARD COAT and Insulated Concrete Form Systems as seen above.



THIN SET MORTARS

Multicoat has thin set mortars for a variety of tile setting requirements:

FLEX SET is premium thin set mortar high in polymer content for setting large tile, glass, brick, stone and veneer.

MULTI SET is a mid grade polymer enhanced thin set used to set any size tile horizontally and up to mid size tile vertically.

STANDARD SET is contractor grade slightly polymer enhanced thin set at an economical cost.





NOTES —

NOTES

NEW INNOVATONS

Online Rooting System Quailifier and Material Estimation Tool

www.configurator.multicoat.com

- FIND THE RIGHT MATERIALS by answering quick and easy questions about the job at hand
- VIEW & DOWNLOAD A PDF of all materials needed in order of application, quantities needed, and brief application instructions
- CREATE A PROFILE to save your material estimations in the 'Multi-Hub' and access them anywhere you go





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