

When specifying C-Cure materials, include in the "scope" that the contractor shall be a qualified installer and shall furnish all labor, materials and equipment necessary for the tile installation. Prior to commencing ceramic tile work, the contractor shall inspect surfaces to receive tile and accessories, and he shall notify the architect or other designated authority in writing of any defects or conditions that will prevent a satisfactory tile installation. Installation procedures shall conform to Council of America Hand Book for Ceramic Tile Installation and manufacturer's installation and mixing instructions as detailed in its literature and on package labels.

SURFACE PREPARATIONS

CURELASTIC® 949

Crack Suppressant and/or Anti-Fracture Membrane: Crack suppressant and/or anti-fracture membrane shall be C-Cure CURELASTIC 949 as manufactured by C-Cure. There are no applicable industry standards for CURELASTIC 949.

FEATHEREDGE FASTSET 979

Underlayment: Trowelable fast-curing underlayment powder shall be C-Cure FEATHEREDGE FASTSET 979 to produce a dry-latex, fast curing portland cement based floor leveling system before installation of finishing material. (*Used for interior or exterior installations as manufactured by C-Cure.*) There are no applicable industry standards for FEATHEREDGE FASTSET 979.

LATEX UNDERLAYMENT 962

Underlayment: Trowelable Underlayment powder for use with C-Cure CUREMIX ADMIXTURE 937 shall be C-Cure LATEX UNDERLAYMENT 962 to produce a Latex-Portland cement based floor leveling system before the installation of finishing material. (*Used for interior or exterior installations as manufactured by C-Cure.*) There are no applicable industry standards for LATEX UNDERLAYMENT 962.

LATEX UNDERLAYMENT HIBUILD 967

Underlayment: Trowelable hibuild underlayment powder for use with C-Cure CUREMIX ADMIXTURE shall be C-Cure LATEX UNDERLAYMENT HIBUILD 967 to produce a latex-Portland cement based floor leveling system before the installation of finishing material. (*Used for interior or exterior installations as manufactured by C-Cure.*) There are no applicable industry standards for LATEX UNDERLAYMENT HIBUILD 967.

LEVELCURE® LCB 951

Underlayment: Self-leveling underlayment shall be C-Cure LEVELCURE LCB 951 used for the leveling and smoothing of floor surfaces from 1/8" to 1" (3.2 mm to 25.4 mm) thickness before the installation of finishing material (*as manufactured by C-Cure*). There are no applicable industry standards for LEVELCURE 951.

LEVELCURE® PRIMER 943

Underlayment Primer: Liquid latex primer shall be C-Cure LEVELCURE PRIMER 943 used in conjunction with LEVELCURE SLU 961 or LCB 951 as a self-leveling underlayment system (*as man-*

ufactured by C-Cure). There are no applicable industry standards for LEVELCURE PRIMER 943.

LEVELCURE® SLU 961

Underlayment: Self leveling underlayment shall be C-Cure LEVELCURE SLU 961 used for the leveling and smoothing of floor surfaces from featheredge to 3/8" (9.5 mm) thickness before the installation of finishing material (*as manufactured by C-Cure*) There are no applicable industry standards for LEVELCURE 961.

PROFINISH 989

Underlayment: For skim coating and finishing of interior or exterior sub-floors prior to the installation of resilient flooring. Controlled Cure Technology™ allows installation in as little as 15 minutes. A one-part system that only requires the addition of water. There are no applicable industry standards for PROFINISH 989.

PRO-RED® WATERPROOFING MEMBRANE 963

Elastomeric Waterproofing and Anti-fracture Membrane: Brush or roller applied to produce a continuous moisture barrier. Reduces crack transmission in ceramic tile or stone floors with excellent adhesion to concrete slabs, concrete block, cementitious backer units and exterior grade plywood. There are no applicable industry standards for PRO-RED WATERPROOFING MEMBRANE 963.

QUICKSET NONSANDED 964

Underlayment: Trowelable underlayment shall be C-Cure QUICKSET NONSANDED 964 used for the repair and patching of existing floors and walls which require quick installations. Used for interior applications only as manufactured by C-Cure. There are no applicable industry standards for QUICKSET NONSANDED 964.

QUICKSET SANDED 965

Underlayment: Trowelable underlayment shall be C-Cure QUICKSET SANDED 965 used for the repair and patching of existing floors and walls which require quick installations. Interior applications as manufactured by C-Cure. There are no applicable industry standards for QUICKSET SANDED 965.

SOUNDCURE® 970

Underlayment: Acoustical underlayment shall be C-Cure SOUNDCURE 970 to reduce impact and transmitted sound through hard flooring systems. Materials shall meet or exceed ASTM E-492-86 and ASTM E-989-84, as well as Sound Transmission Class (STC) rating of not less than 50 (determined in accordance with ASTM E-413-87 and ASTM E-90-87).

ULTRACURE® 971

Waterproofing: Elastomeric waterproofing membrane adhesive shall be C-Cure ULTRACURE 971 used to waterproof the substrate prior to installation of ceramic tile, marble or slate. (*Used for interior or exterior installations as manufactured by C-Cure.*) Materials shall meet or exceed ANSI A118.10.

UNILAYMENT® 966

Underlayment: Trowelable underlayment powder shall be C-Cure UNILAYMENT 966 to produce a

dry-latex portland cement base floor leveling system before the installation of finishing material. (*Used for interior or exterior installations as manufactured by C-Cure.*) There are no industry standards for UNILAYMENT 966.

UNILAYMENT® FASTSET 969

Underlayment: Trowelable fast-curing underlayment powder shall be C-Cure UNILAYMENT FASTSET 969 to produce a dry-latex, fast curing portland cement based floor leveling system before installation of finishing material. (*Used for interior or exterior installations as manufactured by C-Cure.*) There are no applicable industry standards for UNILAYMENT FASTSET 969.

DRY-SET MORTARS

FLOORMIX 900

Setting Material: Dry-Set mortar shall be C-Cure FLOORMIX 900 used for setting non-absorptive or semi-vitreous tiles (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.1. Color shall be ____.

GLASSBLOCK 915

Mortar: Glass Block mortar shall be C-Cure GLASSBLOCK 915 used for the installation of all types of interior or exterior glass block panels. Material shall meet or exceed ASTM C-270, Type M Mortar.

MULTICURE® 905

Setting Material: Dry-Set mortar shall be C-Cure MULTICURE 905 used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.4. Color shall be ____.

MULTICURE® NONSAG 906

Setting Material: Dry-Set mortar shall be C-Cure MULTICURE NONSAG 906 used for setting absorptive, semi-vitreous or vitreous tiles on vertical installations without slippage (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.4. Color shall be ____.

MULTISET 917

Setting Material: Dry-Set mortar shall be C-Cure MULTISET 917 used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations (*as manufactured by C-Cure*). Materials shall meet or exceed ANSI 118.4. Color shall be ____.

PERMABOND® 902

Setting Material: Dry-Set mortar shall be C-Cure PERMABOND 902 used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.1. Color shall be ____.

PERMABOND® FASTSET 904

Setting Material: Dry-Set mortar shall be C-Cure PERMABOND FASTSET 904 used for setting absorptive, semi-vitreous or vitreous tiles in conditions which require fast curing of dry-set mortar (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.1. Color shall be ____.

PERMABOND® NONSAG 903

Setting Material: Dry-Set mortar shall be C-Cure PERMABOND NONSAG 903 used for setting absorptive, semi-vitreous or vitreous tiles on vertical installations without slippage (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.1. Color shall be _____.

PRO FULL CONTACT™ 907

Setting Material: Dry-Set mortar shall be C-Cure PRO FULL CONTACT 907 used for setting marble, slate, or larger unit tiles on vertical surfaces reducing slippage or on horizontal surfaces reducing slippage. (*Used for interior or exterior installations as manufactured by C-Cure.*) Materials shall meet or exceed ANSI A-118.4. Color shall be _____.

PRO M-BOND ULTRA® 918

Setting Material: Dry-Set mortar shall be C-Cure PRO M-BOND ULTRA 918 used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.4. Color shall be _____.

PRO M-FLEX STRATA® 914

Setting Material: Dry-Set mortar shall be C-Cure PRO M-FLEX STRATA 914 used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations (*as manufactured by C-Cure*). Materials shall meet or exceed ANSI 118.4. Color shall be _____.

PRO M-FLEX STRATA® 914-FS

Setting Material: Fast Setting Dry-Set mortar shall be C-Cure PRO M-FLEX STRATA 914-FS used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations (*as manufactured by C-Cure*). Materials shall meet or exceed ANSI 118.4. Color shall be _____.

QUICKCURE 908

Setting Material: Dry-Set mortar shall be C-Cure QUICKCURE 908 used for setting absorptive, semi-vitreous or vitreous tiles in conditions which require fast curing of dry-set mortar (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.4.

THINSET 911

Setting Material: Dry-Set mortar shall be C-Cure THINSET 911 used for setting absorptive or semi-vitreous tiles on both horizontal or vertical installations (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.1. Color shall be _____.

TILESET® 910

Setting Material: Dry-Set mortar shall be C-Cure TILESET 910 used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations as manufactured by C-Cure. Material shall meet or exceed ANSI A118.1. Color shall be _____.

UNIFLEX® 916

Setting Material: Dry-Set mortar shall be C-Cure UNIFLEX 916 used for setting ceramic tile, marble, slate and granite as an elastomeric, anti-fracture membrane. Used for interior or exterior on floor and wall installations (*as manufactured by C-Cure*). Minimum elongation shall be 190% and minimum tensile strength shall be 120 PSI (8.44 Kg/cm²). Color shall be _____.

WALLMIX 901

Setting Material: Dry-Set mortar shall be C-Cure WALLMIX 901 used for setting absorptive or non-vitreous tiles (*as manufactured by C-Cure*). Material shall meet or exceed ANSI A118.1. Color shall be _____.

LATEX PRODUCTS (Additives)

CUREBOND® 942

Bonding Agent: Liquid latex adhesive shall be C-Cure CUREBOND 942 to increase the adhesion of new to old plaster, concrete and other substrates as manufactured by C-Cure.

CURECRETE® 936

Setting Material: Liquid latex additive for use with C-Cure CRETE POWDER shall be C-Cure CURECRETE 936 to produce a latex-Portland cement mortar used for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations as manufactured by C-Cure. Material shall meet or exceed ANSI A118.4 and C.T.I. 64-1.

CURECRYLIC® 938

Grout Additive: Liquid latex additive shall be C-Cure CURECRYLIC 938 used in lieu of water with C-Cure grouts to produce a latex-Portland cement grout as manufactured by C-Cure. Material shall meet or exceed ANSI A118.6 H-2.4.

CURECRYLIC® PREMIUM 939

Dry-Set Additive: Liquid latex additive shall be C-Cure CURECRYLIC PREMIUM 939 used in lieu of water with C-Cure Dry-Set mortars to produce a high solids latex-Portland Cement Mortar for setting absorptive, semi-vitreous or vitreous tiles over a variety of substrates including exterior grade plywood as manufactured by C-Cure. Material shall meet or exceed ANSI A118.4 when mixed with C-Cure Dry-Set mortars.

CURECRYLIC® ULTRA 940

Dry-Set Additive: Liquid latex additive shall be C-Cure CURECRYLIC ULTRA 940 used in lieu of water with C-Cure Dry-Set mortars to produce a high solids latex-Portland cement mortar for setting absorptive, semi-vitreous or vitreous tiles over a variety of substrates including exterior grade plywood as manufactured by C-Cure. Material shall meet or exceed ANSI A118.4 when mixed with C-Cure Dry-Set Mortars.

CUREFAST® 941

Dry-Set Mortar and Grout Additive: Liquid latex additive shall be C-Cure CUREFAST 941 used in lieu of water with C-Cure Dry-Set mortars and grouts to accelerate the set time and modify the mortar with latex as manufactured by C-Cure. Mortars shall meet or exceed ANSI A118.4 Fast-Setting Latex-Portland Cement Mortar when mixed with C-Cure Dry-Set mortars.

CUREMIX® 937

Setting Material: Liquid latex additive for use with Dry-Set mortars to produce a Latex-Portland cement mortar shall be CUREMIX 937 for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations as manufactured by C-Cure. Material shall meet or exceed ANSI A118.4 and C.T.I. 64-1, when mixed with C-Cure Dry-Set Mortars.

PORCELAIN STONE & TILE 948

Setting Material: Liquid latex additive for use with Dry-Set mortars to produce a Latex-Portland cement mortar shall be PORCELAIN STONE & TILE 948 for setting absorptive, semi-vitreous or vitreous tiles on both horizontal or vertical installations as manufactured by C-Cure. Materials shall meet or exceed ANSI A118.4 and C.T.I. 64-1 when used with C-Cure Dry-Set mortars.

PROGROUT ADDITIVE 945

Grout Additive: Liquid additive shall be C-Cure PROGROUT ADDITIVE 945 used in lieu of water with C-Cure grouts to produce a Portland cement grout as manufactured by C-Cure. Material shall meet or exceed ANSI A118.6 H-2.1.

CERAMIC TILE ADHESIVES (Mastics)

PERMABOND® ULTRA 1002

Adhesive: Ceramic Tile adhesive shall be C-Cure PERMABOND ULTRA 1002 for setting vitreous and non-vitreous wall and floor tile as manufactured by C-Cure. Material shall meet or exceed ANSI A136.1 Type I and II.

EPOXIES

COLORSET EPOXY SYSTEM 931

Epoxy Mortar and Grout: Epoxy mortar and/or grout shall be C-Cure COLORSET EPOXY SYSTEM 931 used for setting and/or grouting ceramic tile on both floor or wall installations as manufactured by C-Cure. Material shall meet or exceed ANSI A118.3. Color shall be _____.

EVERWHITE® 932

Epoxy Mortar and Grout: Epoxy mortar and/or grout shall be C-Cure EVERWHITE 932 used for setting ceramic tile on both floor or wall installations as manufactured by C-Cure. Material shall meet or exceed ANSI A118.3.

GROUTING MATERIALS

AR® GROUT 922

Grouting Material: Commercial-Portland cement grout shall be C-Cure AR GROUT 922 in color #_____ that forms a colorfast, dense matrix grout for grouting semi-vitreous or vitreous tiles with joint widths in excess of 1/8" to 1/2" (3.2 mm to 12.7 mm) as manufactured by C-Cure. Material shall meet or exceed ANSI A118.6 H-2.1.

CUREPERFECT® 930

Grouting Material: Latex-Portland cement grout shall be CUREPERFECT 930 grout available in sanded and nonsanded grades in color #_____. A two part system (liquid colorant/powder base) for ceramic tile, marble and stone surfaces. Provides enhanced color uniformity, increased bond and flexural strengths, improved stain and efflorescence resistance. Material shall meet or exceed ANSI A118.6 H-2.4.

MP® GROUT NONSANDED 923

Grouting material: Latex-Portland cement grout shall be C-Cure MP GROUT NONSANDED 923 in color #_____ that forms a hard, colorfast grout for ceramic, mosaic and absorptive tiles with joints not exceeding 1/8" (3.2 mm) as manufactured by C-Cure. Material shall meet or exceed ANSI A118.6 H-2.3 and H-2.4.

MP® GROUT SANDED 924

Grouting Material: Latex-Portland cement grout shall be C-Cure MP GROUT SANDED 924 in color #_____ that forms a colorfast, dense matrix grout for grouting non-absorptive, semi-vitreous or vitreous tiles with joint widths 1/8" to 1/2" (3.2 mm to 12.7 mm) as manufactured by C-Cure. Material shall meet or exceed ANSI A118.6 H-2.4.

SUPREME 925

Grouting Material: Dry-Tile grout shall be C-Cure SUPREME 925 that forms a hard, dense matrix, color-fast grout for glazed absorptive or semi-vitreous ceramic tiles with joints not exceeding 1/8" (3.2 mm) as manufactured by C-Cure. Material shall meet or exceed ANSI A118.6 H-2.3.

Members of National Tile Contractors Association,
Materials & Methods Standards Association,
Ceramic Tile Distributors Association.

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