Since 1926, W. R. MEADOWS, INC. has built a coveted reputation for breadth of line, product quality, company integrity and service among our international network of distributors who serve the needs of architects, engineers, and contractors in both the private and public sectors of the concrete construction industry. Our wide range of premium-grade concrete construction products and systems are recognized everywhere for their high performance, ease-of-application and outstanding advantages.

W. R. MEADOWS manufactures products and systems that comply with the exacting and rigid engineering and governmental specification standards of today’s demanding construction industry. In application, contractor-proven products and systems from W. R. MEADOWS are specifically designed to enhance the aesthetic qualities and functional capabilities of every square foot of concrete you place. Review the variety of concrete solutions for new construction and rehabilitation available to you. They are designed for the compatibility necessary to complete and protect the building envelope. Select from crack and joint pavement sealants, expansion and contraction joint fillers, construction liquids, concrete restoration and repair products, roof accessory products, thermal and moisture protection, and drainage products and systems.

Quality products and systems are available promptly worldwide through our North American and international network of authorized W. R. MEADOWS distributors. These products and systems are in stock and ready for shipment from any of our strategically located manufacturing facilities or fully-stocked warehouse operations.

We’re as near as your phone, fax or e-mail, ready and willing to provide additional information, application assistance, guide specification aid and service to meet your every need. Call W. R. MEADOWS, INC. direct – phone toll-free: 1-800-342-5976 or fax: 1-847-683-4544, or contact your nearest W. R. MEADOWS manufacturing location. Telephone and fax numbers for each of our branches are on the back cover of this brochure. For the most current product or system information, visit our fast, convenient and easy-to-use website at www.wrmeadows.com.

For your convenience and ease of use, this condensed catalog is published in conformance to the latest CSI MasterFormat master list of titles and numbers. All products are cataloged in the following five major divisions of MasterFormat:

- DIVISION 3 – CONCRETE
- DIVISION 7 – THERMAL AND MOISTURE PROTECTION
- DIVISION 13 – SPECIAL CONSTRUCTION
- DIVISION 32 – EXTERIOR IMPROVEMENTS
- DIVISION 34 – TRANSPORTATION

Product data sheet reference information is provided within each product description. If you need this information immediately, use any of the contact sources indicated previously in the boldface listings or on the back cover.
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Visit wrmeadows.com to consider and select the right products/systems to meet your needs.

Nearly 300 premium-grade construction products and systems are available from one convenient source.

For over 80 years, W. R. MEADOWS, INC. remains a family owned and operated company. We’re a company dedicated to selling through distributors. Our network of fully stocked branch facilities with manufacturing capabilities and warehouses strategically span North America. These locations provide instant product access and service to our distributor partners and their customers. Nearly 300 products are as near as your phone...fax...or e-mail.

Visit wrmeadows.com to view our product data in three languages or e-mail wrmil@wrmeadows.com for details.

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www.wrmeadows.com

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FORT WORTH, TX / BENiCIA, CA / POmONA, CA
GOODYEAR, AZ / MiLTOn, ON / ST. ALBERT, AB

QUALITY... INTEGRITY... SERVICE... SINCE 1926
W. R. MEADOWS has always been concerned about the environment. Nearly two decades ago, the GREEN LINE of environmentally responsible products/systems for concrete performance was introduced. We developed our GREEN LINE of concrete construction products to protect your work and our world. We focused our research and development on true water-based products that performed even better than the solvent-based products that came before them - all while being safe for the environment and easy to apply. Now our GREEN LINE products number almost sixty and address nearly all of your green concrete construction needs.

GreenSpec
W. R. MEADOWS products are listing in BuildingGreen, Inc.’s GreenSpec directory. The GreenSpec directory lists product descriptions for environmentally preferable products. GreenSpec’s objective is to list only the top 5-10% of environmentally preferable products. To be listed by GreenSpec shows the MEADOWS commitment to green building.

GreenSpec has listed the following products:

- INDUROSHINE
- VOCOMP-20
- VOCOMP-30
- DECRA-SEAL W/B
- TOP-STOP
- DECK-O-SHIELD
- 1600-WHITE
- VOCOMP-25
- HYDRASET-FREE
- LIQUI-HARD
- EVAPRE
- MED-CURE

For more information on these products, please view their products descriptions in this catalog or visit www.wrmeadows.com.

LEED
Architects can work towards gaining LEED points by using W. R. MEADOWS products. LEED is the green rating system developed and maintained by the US Green Building Council. LEED provides third-party validation of a building’s performance and encourages green building. A green building project can earn LEED certification by achieving credits based on five categories of performance: Sustainable Sites, Energy and Atmosphere, Water Efficiency, Indoor Environmental Quality, and Materials and Resources.
DIVISION 3-CONCRETE

EVAPORATION RETARDANTS / CONCRETE CLEANER/DEGREASERS

**EVAPRE**

**CSI Code: 03 00 00**

EVAPRE Evaporation Retardant is an economical, high-quality, water-based compound. It is specifically designed to form a thin monomolecular film to reduce rapid moisture loss from the concrete surfaces prior to curing. EVAPRE provides a significant aid in producing high-quality concrete flatwork. Rapid evaporation of water is retarded, slab surface conditions are normalized, and workers can adhere more closely to established finishing schedules. EVAPRE is also VOC-compliant. A ready-to-use version is also available, EVAPRE-RTU.

**PACKAGING (EVAPRE)**

- 45 oz. Container, 1 Gallon Unit, 5 Gallon Pail or 55 Gallon Drum

**PACKAGING (EVAPRE-RTU)**

- 5 Gallon Pail, 55 Gallon Drum

**ULTRITE DEGREASER**

**CSI Code: 03 01 30.51**

ULTRITE DEGREASER is a heavy-duty concrete degreaser and stripper which will biodegrade. It naturally and safely replaces mineral spirits and chlorinated solvent type heavy-duty concrete degreaser products.

**PACKAGING**

- 1 Gallon Unit, 5 Gallon Pail, 55 Gallon Drum

**DUOGARD**

**CSI Code: 03 11 00**

DUOGARD Multi-Reactive Form Release is composed of an organic chemical that reacts with the alkali content of concrete to form a release film that effectively prevents the bonding of the concrete to the form. In addition, the product also contains a high molecular weight and a non-reactive, chemically inert ingredient to assist in clean, quick, form release and removal. These exclusive ingredients combine the effectiveness of a chemically reactive type and an inert barrier type to provide a doubly effective separation ... DUO ... and the ultimate in form release. DUOGARD meets maximum VOC content of 450 g/L for form release compounds as required by the U.S. EPA Architectural Coatings Rule.

**PACKAGING**

- 5 Gallon Pail, 55 Gallon Drum

**DUOGARD II**

**CSI Code: 03 11 00**

DUOGARD II Form Release Agent is composed of organic chemicals emulsified in water which react with the alkali content of concrete to form a release film that effectively prevents the bonding of the concrete to the form. In addition, the product also contains a high molecular weight, non-reactive, chemically inert ingredient to assist in clean, quick form release and removal. This exclusive combination of physical and chemical reactive components provides a doubly effective separation ... DUO ... and the ultimate in form release efficiency. DUOGARD II is VOC-compliant ... actual VOC content is <100 g/L.

**PACKAGING**

- 5 Gallon Pail, 55 Gallon Drum

**SET ACCELERATORS**

**HYDRASET**

**CSI Code: 03 05 00**

HYDRASET Calcium-Chloride Concrete Set Accelerator is a ready-to-use, liquid admixture. It accelerates initial setting time one to three times faster than normal mortar and concrete.

**SPECIFICATIONS**

- ASTM C 494, Type C
- AASHTO M 194, Type C
- Corps of Engineers CRD C 87, Type C

**PACKAGING**

- 5 Gallon Pail, 55 Gallon Drum

**HYDRASET-FREE**

**CSI Code: 03 05 00**

HYDRASET-FREE Non-Chloride Concrete Set Accelerator is a ready-to-use, liquid admixture. It accelerates initial setting time one to three times faster than normal for mortar and concrete.

**SPECIFICATIONS**

- ASTM C 494, Type C
- AASHTO M 194, Type C
- Corps of Engineers CRD C 87, Type C

**PACKAGING**

- 5 Gallon Pail, 55 Gallon Drum

**DUOGARD CITRUS**

**CSI Code: 03 11 00**

DUOGARD CITRUS is a citrus-scented, multi-reactive form release agent. It is composed of an organic chemical that reacts with the alkali content of the concrete to form a release film that effectively prevents the bonding of concrete to the form. In addition, DUOGARD CITRUS also contains a high molecular weight and a non-reactive, chemically inert ingredient to assist in clean and quick form release and removal. These exclusive ingredients combine the effectiveness of a chemically reactive type and an inert barrier to provide a doubly effective separation ... DUO ... and the ultimate in form release. DUOGARD CITRUS meets the maximum VOC content of 450 g/L for form release compounds as required by the U.S. EPA architectural coatings rule.

**PACKAGING**

- 5 Gallon Pail, 55 Gallon Drum

**DUOGARD N.E.**

**CSI Code: 03 11 00**

DUOGARD N.E. is a citrus-scented, multi-reactive form release agent. It is composed of an organic chemical that reacts with the alkali content of the concrete to form a release film that effectively prevents the bonding of concrete to the form. In addition, DUOGARD N.E. also contains a high molecular weight and a non-reactive, chemically inert ingredient to assist in clean and quick form release and removal. These exclusive ingredients combine the effectiveness of a chemically reactive type and an inert barrier type to provide a doubly effective separation ... DUO ... and the ultimate in form release. DUOGARD N.E. meets the maximum VOC content of 250 g/L for form release compounds as required by VOC regulations recently implemented in the northeastern U.S.

**PACKAGING**

- 5 Gallon Pail, 55 Gallon Drum

**SPECIFICATIONS**

Meets 250 g/L maximum VOC content as required by OTC VOC regulations recently implemented in the northeastern U.S.
CONCRETE CURING COMPounds

1100-CLEAR SERIES
CSI Code: 03 39 23
The 1100-CLEAR series of water-based concrete curing compounds is formulated from hydrocarbon resins and may be used on interior, exterior, vertical and horizontal concrete surfaces. Once applied, 1100-CLEAR forms a liquid membrane that retains an optimum amount of water in freshly placed concrete to allow complete hydration of the cement. NOTE: After approximately four weeks, the membrane begins to chemically break down. The membrane will eventually dissipate from the surface. This process usually takes another 3 to 5 weeks under normal traffic, exposure to UV and weathering conditions.

SPECIFICATIONS
•ASTM C 309, Type 1, Classes A & B (type 1-D also available)
•AASHTO M 148, Type 1, Classes A & B (type 1-D also available)
•SCAQMD Rule 1113: <100 g/L VOC content

PACKAGING
5 Gallon Pail, 55 Gallon Drum

1200-WHITE SERIES
CSI Code: 03 39 23
1200-WHITE SERIES Water-Based, White-Pigmented Curing Compounds are resin-base dispersions with selected white pigments. When properly applied, they provide an impermeable film, which optimizes water retention. The white pigment reflects the sun’s rays to help keep the concrete surface cooler and prevents excessive heat build-up.

SPECIFICATIONS
•ASTM C 309, Type 2, Class A
•AASHTO M 148, Type 2, Class B
•FAA Spec. Item P-610-2.11(e)
•Formulated specifically for county and municipal highway and airport paving projects.
•SCAQMD Rule 1113: <100 g/L VOC content

PACKAGING
5 Gallon Pail, 55 Gallon Drum

1300-CLEAR SERIES
CSI Code: 03 39 23
1300-CLEAR Water-Based, Wax-Based Concrete Curing Compound is an excellent cure for interior and exterior, horizontal and vertical concrete surfaces. When properly applied, it provides an impermeable film which optimizes water retention. 1300-CLEAR appears white in color when wet, but dries clear. It is also available with a red fugitive dye to visually aid application coverage.

SPECIFICATIONS
•ASTM C 309, Type 1, Class A (type 1-D also available)
•AASHTO M 148, Type 1, Class A (type 1-D also available)
•SCAQMD Rule 1113: <100 g/L VOC content
•Missouri DOT: Section 1055

PACKAGING
5 Gallon Pail, 55 Gallon Drum

1600-WHITE SERIES
CSI Code: 03 39 23
The 1600-WHITE SERIES, Water-Based, White-Pigmented Concrete Curing Compounds are wax-base dispersions, with selected white pigments. When properly applied, they provide an impermeable film, which optimizes water retention. The white pigment reflects the sun’s rays to help keep the concrete surface cooler and prevent excessive heat build-up.

SPECIFICATIONS
•ASTM C 309, Type 2, Class A
•AASHTO M 148, Type 2, Class A
•FAA Spec. Item P-610-2.11(e)
•SCAQMD Rule 1113: <100 g/L VOC content

PACKAGING
5 Gallon Pail, 55 Gallon Drum

2200-WHITE SERIES
CSI Code: 03 39 23
The 2200-WHITE series includes 2245-, 2250- and 2255-WHITE. These ready-to-use concrete curing compounds are high solids, white-pigmented, poly-alpha-methylstyrene-based. These formulations were developed for various Departments of Transportation as premium-grade concrete curing compounds. The 2200-WHITE series offers rainfall protection typically within four hours of application, developing sufficient hardness and film integrity.

SPECIFICATIONS
•ASTM C 309, Type 2, Class B
•AASHTO M 148, Type 2, Class B
•ASTM C 1315, Type II, Class B

PACKAGING
5 Gallon Pail, 55 Gallon Drum

LIN-SEAL®
CSI Code: 03 05 00
LIN-SEAL Penetrating and Anti-Spalling Compound is a specification-grade formulation of boiled linseed oil in mineral spirits. LIN-SEAL is specifically compounded to prevent the spalling and scaling of concrete. This type of penetrating compound is recommended by many State Departments of Transportation for prolonging the life cycle of concrete exposed to water, salts and other destructive materials. Meets maximum VOC content limits of 400g/L for concrete protective coatings as required by the U.S. EPA Architectural Coatings Rule. Also available in a clear formulation, LIN-SEAL EMULSION, and a white-pigmented formulation, LIN-SEAL WHITE.

SPECIFICATIONS
•AASHTO M 233
•Boiled linseed oil...ASTM D 260

PACKAGING
5 Gallon Pail, 55 Gallon Drum

LINSEED OIL ANTI-SPALL

MED-CURE™
CSI Code: 03 05 00
MED-CURE Concrete Curing Aid and Hardener was specially formulated to supplement the W. R. MEADOWS’ line of curing compounds and provide the contractor with a good, general-purpose curing aid for construction applications where economy is of prime importance. It contains no wax, resin or solvents. MED-CURE meets maximum VOC content limits of 100 g/L as required by SCAQMD Rule 1113.

SPECIFICATIONS
•SCAQMD Rule 1113: <100 g/L VOC content
•Concrete properly treated with MED-CURE is USDA-accepted.

PACKAGING
5 Gallon Pail, 55 Gallon Drum

275 Gallon Totes

MED-CURE

2200-WHITE SERIES
5 Gallon Pail, 55 Gallon Drum

LIN-SEAL

LIN-SEAL EMULSION

LIN-SEAL WHITE

LINSEED OIL ANTI-SPALL
CS-309-25
Curing and Sealing Compound is a clear, transparent, ready-to-apply, non-yellowing liquid compound formulated from special acrylic polymers and quick-evaporating solvents that effectively cures and seals freshly placed concrete. CS-309-25 meets maximum VOC content limits of 700 g/L for Concrete Curing and Sealing Compounds as required by the U.S. EPA Architectural Coatings Rule.

SPECIFICATIONS
- ASTM C 309, Type I, Classes A & B
- ASTM C 3135, Type I, Class A
- USDA Accepted

PACKAGING
- 1 Gallon Can (6 per case), 5 Gallon Pail, 55 Gallon Drum

CS-309-25 OTC
CS-309-25 OTC Acrylic Curing and Sealing Compound is a clear, transparent, ready-to-apply, non-yellowing liquid compound formulated with special acrylic polymers and VOC-exempt solvents that effectively cures and seals freshly placed concrete. CS-309-25 OTC has been specifically formulated to meet the VOC regulations of states that now require a 350-g/L maximum VOC for curing and sealing compounds.

SPECIFICATIONS
- ASTM C 309, Type I, Classes A & B
- ASTM C 3135, Type I, Class A
- AASHTO M 148, Type I, Classes A & B
- Dried film is USDA accepted

PACKAGING
- 1 Gallon Can (6 per case), 5 Gallon Pail, 55 Gallon Drum

CS-309-30
CS-309-30 Acrylic Curing and Sealing Compound offers a 30% solids content. It is a clear, transparent, ready-to-apply, non-yellowing liquid compound formulated from special acrylic polymers and quick-evaporating solvents that effectively cures and seals freshly placed concrete. CS-309-30 meets maximum VOC content limits of 700 g/L for Concrete Curing and Sealing Compounds as required by the U.S. EPA Architectural Coatings Rule.

SPECIFICATIONS
- ASTM C 309, Type I, Classes A & B
- ASTM C 3135, Type I, Class A
- Dried film is USDA accepted

PACKAGING
- 1 Gallon Can (6 per case), 5 Gallon Pail, 55 Gallon Drum

CS-309-OTC
CS-309-OTC Acrylic Curing and Sealing Compound is an acrylic polymer solution, specifically formulated for decorative concrete needs. CS-309-OTC provides a tough, clear film that will not after-yellow. It also provides improved weather and stain resistance, combined with a dustproof seal. CS-309-OTC has been specifically formulated to meet the VOC regulations of the Ozone Transport Commission (OTC), which governs states that are now requiring a 350-g/L maximum VOC for curing and sealing compounds.

SPECIFICATIONS
- ASTM C 309, Type I, Classes A & B
- AASHTO M 148, Type I, Classes A & B
- Dried film is USDA accepted

PACKAGE
- 1 Gallon Can, 5 Gallon Pail, 55 Gallon Drum

DECRA-SEAL™
DECRA-SEAL™ is a non-yellowing, acrylic-based, high solids, liquid curing and sealing compound for decorative concrete. The product is clear, transparent and easy-to-apply. DECRASEAL also offers improved resistance to water, alkalis, mild acids and petroleum spirits. The product has been formulated to seal and protect decorative colored concrete by producing a hard yet flexible clear film. DECRA-SEAL meets the maximum VOC content limits of 700 g/L for Concrete Curing and Sealing Compounds as required by the U.S. EPA Architectural Coatings Rule. This product is specifically formulated for the decorative concrete market.

SPECIFICATIONS
- ASTM C 309, Type I, Classes A and B
- ASTM C 3135, Type I, Class A
- AASHTO M 148, Type I, Class A & B

PACKAGING
- 1 Gallon Can, 5 Gallon Pail

TIAH
TIAH Acrylic Concrete Curing and Sealing Compound is an acrylic polymer solution that dries to a transparent film, which improves abrasion resistance of the concrete. TIAH provides a tough, clear film that will not after-yellow. It also provides improved weather and stain resistance, combined with a dustproof sealer. TIAH meets maximum VOC content limits of 700 g/L for Concrete Curing and Sealing Compounds as required by the U.S. EPA Architectural Coatings Rule.

SPECIFICATIONS
- ASTM C 309, Type I, Classes A & B
- ASTM C 3135, Type I, Class A
- Dried film is USDA accepted

PACKAGING
- 1 Gallon CAN, 5 Gallon Pail

SURE-STEP™
SURE-STEP™ slip-resistant additive is a finely ground polymer material for addition to concrete sealers for slip resistance. This additive can be added to most film-forming water- and solvent-based sealers, including the CS-309, SEAL CURE and VOCOMP Series, as well as TIAH and the DECRA-SEAL series from W. R. MEADOWS. Please consult seal manufacturer prior to using, if using a product not listed above.

PACKAGING
- 3.2 Oz. Bag (36/carton), 16 Oz. Bag (12/carton)
CONCRETE SEALERS

VOCOMP-25
CSI Code: 03 05 00
VOCOMP-25 Water-Base Acrylic Concrete Sealer is a ready-to-use concrete curing and sealing compound formulated of special acrylic polymers in a true water-base carrier. VOCOMP-25 provides improved resistance to rain, sun, freezing temperatures, most acids and industrial chemicals, petroleum, deicing salts, cleaning agents (except aromatic solvents), diluted caustics and other pollutants.

SPECIFICATIONS
•ASTM C 1315, Type I, Class A
•ASTM C 309, Type I, Class B
•AASHTO M 148, Type I, Class B
•Ozone Transport Commission (OTC): <350 g/L VOC content
•SCAQMD Rule 1113: <100 g/L VOC content
•U.S. EPA Architectural Coatings Rule <350 g/L VOC content
•Dried film is USDA accepted.

PACKAGING
1 Gallon Unit (4 per case), 5 Gallon Pail, 55 Gallon Drum

VOCOMP-30
CSI Code: 03 05 00
VOCOMP-30 is a ready-to-use, 30% solids Concrete Curing and Sealing Compound formulated of special acrylic polymers in a true water-base carrier. VOCOMP-30 provides improved resistance to rain, sun, freezing temperatures, most acids and industrial chemicals, petroleum, deicing salts, cleaning agents (except aromatic solvents), diluted caustics and other pollutants.

SPECIFICATIONS
•ASTM C 1315, Type I, Class A
•ASTM C 309, Type I, Class B
•AASHTO M 148, Type I, Class B
•Ozone Transport Commission (OTC): <350 g/L VOC content
•SCAQMD Rule 1113: <100 g/L VOC content
•U.S. EPA Architectural Coatings Rule <350 g/L VOC content
•Dried film is USDA accepted.

PACKAGING
1 Gallon Unit (4 per case), 5 Gallon Pail, 55 Gallon Drum

DECRA-SEAL W/B
CSI Code: 03 05 00
DECRA-SEAL W/B is a non-yellowing, high solids, liquid sealer for decorative concrete. The product is clear, transparent and easy-to-apply. DECRA-SEAL W/B also offers greatly improved chemical resistance when compared to standard curing and sealing compounds. The product has been formulated to seal and protect decorative colored concrete by producing a hard, yet flexible, clear film. DECRA-SEAL W/B meets the very strict maximum VOC content limits of 100 g/L for sealers as required by certain California Air Pollution Control Districts, as well as the 400 g/L VOC maximum required by the U.S. EPA Architectural Coatings Rule. This product is specifically formulated for the decorative concrete market.

SPECIFICATIONS
•VOC Compliant with California Air Pollution Control Districts
•Dried film is USDA accepted
•EPA Architectural Coatings Rule VOC requirements
•SCAQMD Rule 1113: <100 g/L VOC content

PACKAGING
1 Gallon Unit, 5 Gallon Pail

LICI-HARD
CSI Code: 03 05 00
LICI-HARD Concrete Densifier and Chemical Hardener is a ready-to-use, colorless liquid concentration of 100% active chemicals that deeply penetrate concrete surfaces. It densifies, dustproofs, and hardens concrete to effectively seal out moisture and other foreign matter. LICI-HARD is recommended for applications including industrial and warehouse floors, silos, sewage and water treatment plants, chemical and meat processing facilities, refineries, iron aggregate floors, civic centers, sports arenas, stadiums, hospitals, airports, and museums.

PACKAGING
5 Gallon Pail, 55 Gallon Drum

DECK-O-SHIELD
CSI Code: 07 19 16
DECK-O-SHIELD is a ready-to-use, water-based sealer/water repellent for natural stone, concrete, and masonry surfaces. DECK-O-SHIELD is designed for use as a sealer/water repellent on natural stone decks, walkways, or patios; virtually any area located near or around swimming pool areas. A DECK-O-SHIELD-treated surface will inhibit the penetration of salts into the surface, reducing “whitening” or staining.

SPECIFICATIONS
SCAQMD Rule 1113: <100 g/L VOC content

PACKAGING
1 Gallon Unit, 5 Gallon Pail

CONCRETE HARDENING/POLISHING

BELLATRIX
CSI Code: 03 05 00
BELLATRIX is a water-based hybrid system, composed of unique polymers, specifically formulated to provide the dual actions of penetrating and topical protection for concrete that has been previously densified. When used in conjunction with hardened concrete floor systems, such as LIQUI-HARD and the INDUROSHINE polished concrete system from W. R. MEADOWS, BELLATRIX produces a clear, high gloss barrier, offering optimum protection for concrete.

PACKAGING
1 Gallon Unit (4/Carton), 5 Gallon Pail, 55 Gallon Drum

INDUROSHINE
CSI Code: N/A
INDUROSHINE is an environmentally friendly, jobsite friendly flooring system that combines the “green” concrete grinding and polishing system from VIC International with LIQUI-HARD and the INDUROSHINE polished concrete system from W. R. MEADOWS. This provides owners and specifiers with the best polished concrete system on the market.

PACKAGING
The INDUROSHINE system is designed to produce three different levels of shine – PDS-ONE, a satin finish, PDS-TWO, a semi-gloss finish, and PDS-THREE, a high gloss finish.

DECK-O-SHIELD
CSI Code: 07 19 16
DECK-O-SHIELD is a ready-to-use, water-based sealer/water repellent for natural stone, concrete, and masonry surfaces. DECK-O-SHIELD is designed for use as a sealer/water repellent on natural stone decks, walkways, or patios; virtually any area located near or around swimming pool areas. A DECK-O-SHIELD-treated surface will inhibit the penetration of salts into the surface, reducing “whitening” or staining.

SPECIFICATIONS
SCAQMD Rule 1113: <100 g/L VOC content

PACKAGING
1 Gallon Unit, 5 Gallon Pail
EXPOSED AGGREGATE FINISHES

EXPO-GLOSS™
CSI Code: 03 05 00
EXPO-GLOSS exposed aggregate sealer is a transparent, high solids, film-forming, curing, sealing and dustproofing compound that improves resistance to staining and wear. EXPO-GLOSS is specifically formulated to enhance the beauty of natural stone in exposed aggregate surfaces, while providing maximum surface protection. When properly applied, EXPO-GLOSS produces a glossy “wet-look” finish.

SPECIFICATIONS
- ASTM C 309 Type 1, Classes A & B
- ASTM C 1315, Type I, Class A AASHTO M 148, Type 1, Classes A & B

PACKAGING
1 Gallon Can, 5 Gallon Pail, 55 Gallon Drum

TOP-STOP™
CSI Code: 03 05 00
TOP-STOP is a spray-applied, water-soluble surface retarder designed to slow the set of surface mortar in concrete to expose the aggregate. It temporarily halts the set of Portland cement at the surface while the concrete below the surface cures normally. TOP-STOP is economical and easy-to-use, producing beautiful exposed aggregate concrete flatwork with consistent results. It is non-flammable and VOC compliant.

PACKAGING
1 Gallon Unit, 5 Gallon Pail

EXPANSION JOINTS

ASPHALT EXPANSION JOINT
CSI Code: 03 15 00
ASPHALT EXPANSION JOINT is composed of a blend of asphalts, vegetable fibers and mineral fillers formed under heat and pressure between two asphalt-saturated liners. It is waterproof, permanent, flexible and self-sealing.

SPECIFICATIONS
- ASTM D 994
- FAA Spec. Item P-610-2.7

PACKAGING
Thickness: 1/4", 3/8", 1/2", 3/4", 1" (Pre-cut joint furnished in any desired width.)
Slab Widths: 36" x 36" Slab Lengths: 10'

FIBRE EXPANSION JOINT
CSI Code: 03 15 00
FIBRE EXPANSION JOINT is composed of cellular fibers securely bonded together and uniformly saturated with asphalt to assure longevity. Wherever a cost-effective joint filler is required, FIBRE EXPANSION JOINT meets the need. Manufactured and marketed by W. R. MEADOWS since the early 1930s, FIBRE EXPANSION JOINT is backed by over 70 years of proven application experience.

SPECIFICATIONS
- ASTM D 1751
- AASHTO M 213
- FAA Specification Item P-610-2.7
- Corps of Engineers CRD-C 508 HH-F-341-F, Type I

PACKAGING
Thickness: 1/4", 3/8", 1/2", 3/4", 1" (Pre-cut joint furnished in any desired width.)
Slab Widths: 36" x 36" Slab Lengths: 10'

CERAMAR®
CSI Code: 03 15 00
CERAMAR Flexible Foam Expansion Joint Filler is composed of a unique synthetic foam of isomeric polymers in a very small, closed-cell structure. Gray in color, CERAMAR is a lightweight, flexible, highly resilient material offering recovery qualities of over 99%. The compact, closed-cell structure will absorb almost no water.

SPECIFICATIONS
CERAMAR meets the requirements of ASTM D 5249, Type 2, ASTM D 1752, Sections 5.1 through 5.4, with the compression requirement modified to 10 psi (70.3 g/mm²) minimum and 25 psi (175.8 g/mm²) maximum. It is non-gassing and is compatible with hot-pour joint sealants.

• ASTM D 7174-05

PACKAGING
Furnished in standard sheets 48" wide, 10' long. Also available in precut widths of 2" to 46'. Thickness: 1/4", 3/8", 1/2", 3/4", 1"
588™

CSI Code: 03 62 13

588 is a Portland cement based precision grout product. It is non-corrosive, non-gaseous, non-shrink grout specifically formulated for grouting applications, without the need for expensive form work. PAC-IT is a pre-mixed, low-slump, non-gaseous grout offering high density and strength. PAC-IT offers excellent workability and high one-day strengths in addition to the non-shrink property.

PACKAGING
50 lb. Bags

CG-86™

CSI Code: 03 62 13

CG-86 construction-grade grout is a non-ferrous, non-gaseous, non-shrink economical grout. It was specifically developed as a high strength, cost-effective, general purpose grout for use across a broad range of large and small construction projects. CG-86 is non-gaseous, will not rust and contains no added chlorides or gypsum. It is furnished pre-mixed and ready to use. CG-86 may be extended for deep grouting with pea gravel for greater yield and increased economy.

SPECIFICATIONS
- ASTM C 1107, Grade A, B & C
- Corps of Engineers Spec. CRD-C-621

PACKAGING
50 lb. Bags

REZI-WELD™ 3/2

CSI Code: 03 63 00

REZI-WELD 3/2 Grout-Patch Kit is a moisture-insensitive, two-component epoxy kit for grouting, sealing base plates and patching concrete. Part A, the specially formulated epoxy resin and selected, graded aggregates are premixed and packaged in a 5-gallon container. A drop-in tray is provided to hold the separately packaged Part B, or activator. This handy, unitized packaging provides its own mixing vessel. Just open the pail, remove the tray, add the activator to the premixed epoxy-aggregate compound and it's ready to use. It's that easy.

PACKAGING
5 Gallon Pail

CONCRETE ACCESSORIES

SNAP-CAP®

CSI Code: 03 15 00

SNAP-CAP provides a time and cost-saving method for forming straight, uniform and debris-free joints of the proper configuration, ready to seal. The top of SNAP-CAP pulls free and can be discarded. The exposed concrete surfaces assure balanced adherence to the sides. It is ideal for both horizontal and vertical concrete projects.

PACKAGING
Width: 3/8", 1/2", 3/4", 1"  
Depth: 1/2"  
Length: 10'

SPEED-E-JOINT®

CSI Code: 03 15 00

SPEED-E-JOINT consists of two solid pieces that have been pre-assembled for easy handling and installation.

PACKAGING
Width: N/A  
Depth: 1", 1 1/2", 2"  

NON-METALLIC, NON-SHRINK GROUTS

PAC-IT™

CSI Code: 03 61 13

PAC-IT Packable Grout is a non-ferrous, non-gaseous, non-shrink grout specifically formulated for grouting applications, without the need for expensive form work. PAC-IT is a pre-mixed, low-slump, non-gaseous grout offering high density and strength. PAC-IT offers excellent workability and high one-day strengths in addition to the non-shrink property.

PACKAGING
50 lb. Bags

CG-86™

CSI Code: 03 62 13

CG-86 construction-grade grout is a non-ferrous, non-gaseous, non-shrink economical grout. It was specifically developed as a high strength, cost-effective, general purpose grout for use across a broad range of large and small construction projects. CG-86 is non-gaseous, will not rust and contains no added chlorides or gypsum. It is furnished pre-mixed and ready to use. CG-86 may be extended for deep grouting with pea gravel for greater yield and increased economy.

SPECIFICATIONS
- ASTM C 1107, Grade A, B & C
- Corps of Engineers Spec. CRD-C-621

PACKAGING
50 lb. Bags

REZI-WELD™ 3/2

CSI Code: 03 63 00

REZI-WELD 3/2 Grout-Patch Kit is a moisture-insensitive, two-component epoxy kit for grouting, sealing base plates and patching concrete. Part A, the specially formulated epoxy resin and selected, graded aggregates are premixed and packaged in a 5-gallon container. A drop-in tray is provided to hold the separately packaged Part B, or activator. This handy, unitized packaging provides its own mixing vessel. Just open the pail, remove the tray, add the activator to the premixed epoxy-aggregate compound and it's ready to use. It's that easy.

PACKAGING
5 Gallon Pail

CG-86™

CSI Code: 03 62 13

CG-86 construction-grade grout is a non-ferrous, non-gaseous, non-shrink economical grout. It was specifically developed as a high strength, cost-effective, general purpose grout for use across a broad range of large and small construction projects. CG-86 is non-gaseous, will not rust and contains no added chlorides or gypsum. It is furnished pre-mixed and ready to use. CG-86 may be extended for deep grouting with pea gravel for greater yield and increased economy.

SPECIFICATIONS
- ASTM C 1107, Grade A, B & C
- Corps of Engineers Spec. CRD-C-621

PACKAGING
50 lb. Bags
CONCRETE RESTORATION MORTARS

MEADOW-CRETE® H2
CSI Code: 03 01 50.71
MEADOW-CRETE H2 is a two-component, trowel applied, corrosion inhibitor enhanced, polymer modified, shrinkage-compensated, cementitious repair mortar for horizontal applications.

PACKAGING
55 lb. Bags

MEADOW-CRETE FNP
CSI Code: 03 01 30.71
One component, flowable, shrinkage-compensated, corrosion inhibitor enhanced, repair mortar for structural applications. MEADOW-CRETE FNP can be formed and poured or formed and pumped, utilizing a suitable grout pump. It has a low permeability, protects embedded reinforcing steel and provides a lower in-cast placement.

PACKAGING
50 lb. Bags

MEADOW-CRETE GPS
CSI Code: 03 01 30.71
One component, trowel applied or pneumatically applied (wet process), migrating-corrosion-inhibitor enhanced, polymer-modified, shrinkage-compensated, fiber reinforced, micro silica enhanced, cementitious repair mortar for horizontal, vertical and overhead applications.

PACKAGING
50 lb. Bags

MEADOW-PLUG™
CSI Code: 03 62 13
MEADOW-PLUG is a specially blended, extremely fast setting, hydraulic cement product designed to instantly stop running water or fluid seepage in concrete or masonry structures. This single component, high strength repair mortar permanently plugs non-moving cracks, joints, and voids.

PACKAGING
50 lb. Pails
8 lb. Tubs

FUTURA®-15
CSI Code: 32 01 29.61
FUTURA-15 is a one component, cementitious, very rapid-hardening structural repair mortar designed for horizontal applications. FUTURA-15 is composed of selected cements, graded sands and chemical additives. This proprietary blend produces a very rapid-setting structural repair mortar even in cold weather conditions without the aid of chloride or gypsum based accelerators.

SPECIFICATIONS
Conforms to ASTM C 928-99a “Packaged, Dry, Rapid-Hardening Cementitious Materials for Concrete Repair,” Classification R3, Very Rapid-Hardening

PACKAGING
50 lb. Bags

FUTURA-45
CSI Code: 32 01 29.61
FUTURA-45 is a one-component, cementitious, rapid-hardening structural repair mortar designed for horizontal applications. FUTURA-45 is composed of selected cements, graded sands and chemical additives. This proprietary blend produces a rapid-setting structural repair mortar, even in cold weather conditions, without the aid of chloride- or gypsum-based accelerators.

SPECIFICATIONS
Conforms to ASTM C 928-99a “Packaged, Dry, Rapid Hardening Cementitious Materials for Concrete Repair,” Classification R1, R2 & R3, Rapid Hardening.

PACKAGING
50 lb. bag
BONDING AGENTS

ACRY-LOK®
CSI Code: 03 05 00
ACRY-LOK is a high solids, acrylic polymer latex bonding agent and admixture. This milky white liquid is non-yellowing in Portland cement mortars and concrete. When used as an admixture, ACRY-LOK provides increased abrasion and crack resistance, flexural strength, and freeze/thaw tolerance. Permeability is reduced, allowing more protection from chloride intrusion.

SPECIFICATIONS
• ASTM C 1059-91, Type 2 (Non-Re-emulsifiable)

PACKAGING
1 Gallon Unit (4/Carton), 5 Gallon Pail, 55 Gallon Drum

CONCRETE REHABILITATION / ANCHORING / BONDING

REZI-WELD 1000
CSI Code: 03 05 00
REZI-WELD 1000 is a medium viscosity, two-component, construction-grade structural epoxy adhesive. It is moisture insensitive and resistant to many chemicals. High modulus, high-strength REZI-WELD 1000 is color-coded to assure proper mixing, self-leveling and easy to apply. As a neat mix, REZI-WELD 1000 may be used to bond hardened concrete to fresh or hardened concrete. It can also be used to bond metal anchors, bolts, rebars and dowels in concrete.

Mixed with sand or aggregates, REZI-WELD 1000 may be used to patch spalls or defects in concrete. A thin film coating sprinkled with sand or grit becomes a durable, non-skid, interior topping.

SPECIFICATIONS
• ASTM C 881, Type I, II, IV and V, Grade 2, Classes B and C
• AASHTO M 235, Type I, II, IV and V, Grade 2, Classes B and C
• Various Department of Transportation Approvals

PACKAGING
1 Gallon Unit, 10 Gallon Unit, 2 Gallon Unit, 10 Gallon Unit.

REZI-WELD 1000 STATE
CSI Code: 03 05 00
REZI-WELD 1000 STATE is a medium viscosity, two-component, construction-grade structural epoxy adhesive. It is moisture insensitive and resistant to many chemicals. High modulus, high-strength REZI-WELD 1000 STATE is color coded to assure proper mixing. It is self-leveling and easy to apply.

As a neat mix, REZI-WELD 1000 STATE is used to bond hardened concrete to fresh or hardened concrete. It can also be used to bond metal anchors, bolts, rebars and dowels in concrete.

Mixed with sand or aggregates, REZI-WELD 1000 STATE may be used to patch spalls or defects in concrete. A thin film coating sprinkled with sand or grit becomes a durable non-skid interior topping.

SPECIFICATIONS
• ASTM C 881, Type I, II, IV & V, Grade 2, Classes B & C
• AASHTO M 235, Type I, II, IV & V, Grade 2, Classes B & C
• Various Departments of Transportation Approvals

PACKAGING
28 fl. oz. cartridges (8 per carton)
**REZI-WELD LV STATE**
CSI Code: 03 64 23
REZI-WELD LV STATE is a low viscosity, rapid setting, thixotropic, structural, epoxy-based, chemical anchoring/bonding adhesive and injection resin. REZI-WELD LV STATE provides high mechanical properties and bond strength to concrete and various other substrates. REZI-WELD LV STATE is a two-component, moisture insensitive construction epoxy, which can be troweled, brushed, injected or pumped.

**SPECIFICATIONS**
- ASTM C 881, Type I, II, IV & V, Grade 1, Classes B and C
- AASHTO M 235, Type I, II, IV & V, Grade 3, Classes B and C

**PACKAGING**
15 oz. (450 mL) cartridge
6.3 oz cartridge

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**REZI-WELD FLEX**
CSI Code: 03 15 00
REZI-WELD FLEX is a gray, two-part, pourable consistency, premium-grade, moisture insensitive, epoxy grout formulation. When cured, it is semi-rigid, with a Shore D Hardness of 60.

**PACKAGING**
1 Gallon Unit, 10 Gallon Unit

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**SPEED-E-ROC™**
CSI Code: 03 62 13
SPEED-E-ROC is a pourable, rapid setting and hardening, high strength, hydraulic cement compound designed for anchoring and grouting. SPEED-E-ROC has a controlled expansion system and is non-shrink. SPEED-E-ROC has an initial set time of 10-20 minutes at 77° F (25° C) and obtains 5,000 psi (34.4 Mpa) in one hour.

**PACKAGING**
50 lb. (22.7 kg) pail
8 lb. (3.6 kg) tub

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**DIVISION 3-CONCRETE**

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**CAST UNDERLAYMENT**

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**FLOOR-TOP STG**
CSI Code: 03 54 13
FLOOR-TOP STG is a standard traffic-grade, single-component, shrinkage-compensated, self-leveling floor topping and underlayment that may be pumped or poured. FLOOR-TOP STG is specially designed to smooth out uneven, rough or deteriorated interior concrete floors.

**PACKAGING**
50 Lb. Bag
**Division 7**

**Thermal and Moisture Protection**

### Bituminous Dampproofing

**SEALMASTIC Solvent**

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Panel Size</th>
<th>Weight Lb./ft.²</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8”</td>
<td>4’ x 8’</td>
<td>260 lbs.</td>
</tr>
<tr>
<td>1/2”</td>
<td>4’ x 8’</td>
<td>350 lbs.</td>
</tr>
</tbody>
</table>

**PACKAGING**

- 4’ x 8’ (1.22 m x 2.44 m) Panels
- 5 Gallon (18.93 Liter) Pails, 55 Gallon (208.20 Liter) Drums

### Protection Course

**SPECIFICATIONS**

- SPRAY-MASTIC: ASTM D 4479, Type I
- SEMI-MASTIC: ASTM D 4479, Type I
- TROWEL-MASTIC: ASTM D 4586, Type I

**PACKAGING**

- 4' x 8' (1.22 m x 2.44 m) Panels

### WaterProofing Membranes

**MEL-DEK™**

- CSI Code: 07 13 26
- MEL-DEK is a roll-type waterproofing membrane composed of a nominally 53 mil thick layer of polymeric waterproofing membrane on a shrink-resistant, heavy-duty, 12 mil thick polypropylene woven carrier fabric. The two components are laminated together under strictly controlled production procedures.

**PACKAGING**

- 60’ (18.29 m) Long x 36.5” (.98 m) Wide Rolls

### Drainage Systems

**MEL-DRAIN™**

- CSI Code: 07 10 00
- MEL-DRAIN is a dimple-raised, molded polypropylene sheet bonded to high strength polypropylene fabric. This geocomposite allows the passage of moisture through the fabric while preventing fine soils from entering the drainage channel. Various drain designs are available, depending on soil pressure and flow specifications. (An optional polyester backing film is available when used in conjunction with flexible waterproofing material.) The family of MEL-DRAIN products provides excellent protection in vertical, horizontal and site applications.

**PACKAGING**

- Available in 48” wide x 50’ Long Rolls.
**WATERPROOFING ACCESSORIES**

**MEL-ROL® SELF-ADHERING, ROLLED WATERPROOFING MEMBRANE**
CSI Code: 07 13 26
MEL-ROL Waterproofing System is a flexible, versatile, dependable, roll-type waterproofing membrane. It is composed of a nominally 56 mil thick layer of polymeric waterproofing membrane on a heavy-duty, 4 mil thick, cross-laminated polyethylene carrier film. The two components are laminated together under strict quality-controlled production procedures.

A handy overlap guideline is printed 2 1/2" (63.5 mm) in from the material edge on each side to assure proper overlap coverage and to assist in maintaining a straight application. Special exposed polymeric membrane strips are provided on both sides for positive membrane-to-membrane adhesion in the overlap area. The membrane strips are protected by a pull-off release strip. All components of the MEL-ROL Waterproofing System work together to provide a cost-effective, positive waterproofing system that’s quick and easy to apply. W. R. MEADOWS accessory products included in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP, in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP.

**SPECIFICATIONS**
AREMA Specifications Chapter 29, Waterproofing.

**PACKAGING**
38.5" (98.9 cm) wide x 60' (18.29 m) long, one roll per carton.

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**MEL-ROLL® SELF-ADHERING, ROLLED WATERPROOFING MEMBRANE**
CSI Code: 07 13 26
MEL-ROL Waterproofing System is a flexible, versatile, dependable, roll-type waterproofing membrane. It is composed of a nominally 56 mil thick layer of polymeric waterproofing membrane on a heavy-duty, 4 mil thick, cross-laminated polyethylene carrier film. The two components are laminated together under strict quality-controlled production procedures.

A handy overlap guideline is printed 2 1/2" (63.5 mm) in from the material edge on each side to assure proper overlap coverage and to assist in maintaining a straight application. Special exposed polymeric membrane strips are provided on both sides for positive membrane-to-membrane adhesion in the overlap area. The membrane strips are protected by a pull-off release strip. All components of the MEL-ROL Waterproofing System work together to provide a cost-effective, positive waterproofing system that’s quick and easy to apply. W. R. MEADOWS accessory products included in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP, in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP.

**SPECIFICATIONS**
AREMA Specifications Chapter 29, Waterproofing.

**PACKAGING**
38.5" (98.9 cm) wide x 60' (18.29 m) long, one roll per carton.

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**MEL-ROL® SELF-ADHERING, ROLLED WATERPROOFING MEMBRANE**
CSI Code: 07 13 26
MEL-ROL Waterproofing System is a flexible, versatile, dependable, roll-type waterproofing membrane. It is composed of a nominally 56 mil thick layer of polymeric waterproofing membrane on a heavy-duty, 4 mil thick, cross-laminated polyethylene carrier film. The two components are laminated together under strict quality-controlled production procedures.

A handy overlap guideline is printed 2 1/2" (63.5 mm) in from the material edge on each side to assure proper overlap coverage and to assist in maintaining a straight application. Special exposed polymeric membrane strips are provided on both sides for positive membrane-to-membrane adhesion in the overlap area. The membrane strips are protected by a pull-off release strip. All components of the MEL-ROL Waterproofing System work together to provide a cost-effective, positive waterproofing system that’s quick and easy to apply. W. R. MEADOWS accessory products included in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP, in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP.

**SPECIFICATIONS**
AREMA Specifications Chapter 29, Waterproofing.

**PACKAGING**
38.5" (98.9 cm) wide x 60' (18.29 m) long, one roll per carton.

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**MEL-ROL® SELF-ADHERING, ROLLED WATERPROOFING MEMBRANE**
CSI Code: 07 13 26
MEL-ROL Waterproofing System is a flexible, versatile, dependable, roll-type waterproofing membrane. It is composed of a nominally 56 mil thick layer of polymeric waterproofing membrane on a heavy-duty, 4 mil thick, cross-laminated polyethylene carrier film. The two components are laminated together under strict quality-controlled production procedures.

A handy overlap guideline is printed 2 1/2" (63.5 mm) in from the material edge on each side to assure proper overlap coverage and to assist in maintaining a straight application. Special exposed polymeric membrane strips are provided on both sides for positive membrane-to-membrane adhesion in the overlap area. The membrane strips are protected by a pull-off release strip. All components of the MEL-ROL Waterproofing System work together to provide a cost-effective, positive waterproofing system that’s quick and easy to apply. W. R. MEADOWS accessory products included in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP, in the MEL-ROL Waterproofing System are: MEL-ROL Liquid Detail Membrane, MEL-PRIME Primers (solvent-base and water-base), POINTING MASTIC, DETAIL STRIP.

**SPECIFICATIONS**
AREMA Specifications Chapter 29, Waterproofing.

**PACKAGING**
38.5" (98.9 cm) wide x 60' (18.29 m) long, one roll per carton.
AIR BARRIERS

AIR-SHIELD
CSI Code: 07 27 13
AIR-SHIELD is an airtight waterproofing/vaporproofing membrane that is nominally 40 mils thick, 75 feet long, and available in various different widths. It is fabricated from specially modified asphalt and cross-laminated polyethylene. AIR-SHIELD completes the building envelope, providing a water, air and vapor barrier on concrete, masonry, gypsum board, and wood walls.

SPECIFICATIONS
• CAN/CGSB-51-33, Type 1
• Massachusetts Commercial Energy Code for Building Envelope Systems
• National Building Code of Canada, 1995
PACKAGING
Rolls are 75’ long and available in the following widths: 3’, 4’, 6’, 9’, 12’, 16’, 18’, 20’, 24’ and 36’.

AIR-SHIELD LM
CSI Code: 07 27 26
AIR-SHIELD LM is a single component, liquid applied, water-based, polymer-modified air barrier. AIR-SHIELD LM cures to form a tough, seamless, elastomeric membrane, which exhibits excellent resistance to air and moisture transmission.

SPECIFICATIONS
• Massachusetts Commercial Energy Code for Building Envelope Systems
• CAN/CGSB-51-33, Type 1
• Exceeds Air Barrier Association of America (ABAA), Section 07263 Liquid-Applied Air/Vapor Barrier System.
PACKAGING
5 Gallon Pail, 55 Gallon Drum

AIR-SHIELD LMP
CSI Code: 07 65 26
AIR-SHIELD LMP is a water-based air/liquid moisture barrier that cures to form a tough, seamless, elastomeric membrane. AIR-SHIELD LMP exhibits excellent resistance to air leakage. As a drainage plane, AIR-SHIELD LMP prohibits liquid water intrusion into the substrate, if properly applied.

SPECIFICATIONS
• Exceeds Air Barrier Association of America (ABAA) Section 07263 Liquid-Applied Vapor Permeable Air Barrier System.
• Exceeds the requirements of the Massachusetts Commercial Energy Code For Building Envelope Systems.

PACKAGING
5 Gallon Pail, 55 Gallon Drum

UNDERLAYMENT PRODUCTS

RED ROSIN PAPER
CSI Code: 07 72 00
RED ROSIN PAPER is a high-quality, "Made In America" single-ply sheathing paper, which is widely used in built-up roofing systems as a first layer protective barrier. This environmentally friendly paper is manufactured from 100% recycled fibers. The fibers are set in alum to resist bleeding. It is a multi-purpose building paper used as a physical barrier protection throughout all phases of general construction.

PACKAGING
Rolls - 36” wide x 167’ long

WHITEWALK®
CSI Code: 07 72 43
WHITEWALK Roof Traffic Pads are multi-ply, asphaltic panels consisting of a reinforced carrier sheet, fortified asphaltic core and a non-slip top surface of white mineral granules that reflects heat, and helps assure safe footing. WHITEWALK is specifically designed to provide a durable, visually designated walkway over most types of roofing systems. It is commonly used wherever there’s a need to protect the integrity of the roofing system from maintenance traffic.

PACKAGING
1/2” x 3” x 5’ x 6’
3/4” x 3” x 5’

DUO-PAD®
CSI Code: 07 72 43
DUO-PAD Roof Traffic and Vibration Protection Pads are composed of re-processed rubber and selected bonding agents to provide tough, durable and impact-absorbent panels compatible with current popular roofing adhesives. DUO-PAD was developed to meet the ever-increasing popularity of the many single-ply roofing systems plus the desire of many in the industry to use rubber-to-rubber roof walkways. They are equally effective for built-up roofs. DUO-PAD offers the same positive protection and safety for the roofing system as does WHITEWALK, when used to provide a designated “safe” area for maintenance traffic. In addition, the dense, durable, rubber composition of DUO-PAD offers dual application versatility as it provides safety and protection for the roof when used as machinery pads and anti-vibration pads under HVAC and other equipment installed on the roof.

PACKAGING
3/16” x 30” x 4’
1/2” x 30” x 4’
5/8” x 33” x 4’

ROOF SPECIALTIES AND ACCESSORIES

AIR-SHIELD THRU-WALL FLASHING
CSI Code: 07 65 26
AIR-SHIELD THRU-WALL FLASHING is a self-adhering, flexible membrane flashing. It is a roll-type product that is nominally 40 mils thick.

Roll Sizes
Available in cut sizes. Also available in cut rolls 4”, 6”, 9”, 12”, 16”, 18”, 20” and 24”. NOTE: Some sizes require lead time. All rolls 75’ long (22.9 m).

AIR-SHIELD THRU-WALL FLASHING
CSI Code: 07 65 26
AIR-SHIELD THRU-WALL FLASHING is a self-adhering, flexible membrane flashing. It is a roll-type product that is nominally 40 mils thick.
**DIVISION 32—EXTERIOR IMPROVEMENTS**

**STRUCTURAL SEALANTS AND BACKER RODS**

**KOOl-ROD™**
CSI Code: 07 91 23
KOOl-ROD is a closed cell, polyethylene, flexible, rope-like foam joint backing material. This material is virtually non-absorbent and chemically inert to most solvents. KOOl-ROD will not stain or adhere to sealant materials. It is fully compatible with acrylic, butyl, polyurethane, polysulfide, silicone and most other cold-applied sealant compounds.

**PACKAGING:**
Rod Diameters of: 3/8", 1/2", 5/8", 7/8", 1", 1 1/4", 1 1/2", 2" and 2 1/2".

**CERA-ROD™**
CSI Code: 07 91 23
CERA-ROD is a round, flexible, closed-cell, continuous-length, non-absorbent, non-gassing, non-staining and non-shrinking material extruded from a cross-linked polyethylene. Compression/deflection is approximately eight psi (55.2 KPa) at 25% deflection.

**SPECIFICATIONS**
- ASTM D 5249, Type I

**PACKAGING**

**DECK-O-SEAL® 150**
CSI Code: 07 92 16
DECK-O-SEAL 150 Two-Part, Pourable Joint Sealant is a self-leveling, polysulfide-based sealing compound. DECK-O-SEAL 150 is a non-staining sealant which cures to a firm, flexible, tear-resistant rubber. It is highly resilient and has excellent recovery characteristics even after extended periods of compression or elongation. DECK-O-SEAL 150 has outstanding resistance to most chemicals, to all weather conditions, aging and shrinkage. For on-the-job use, DECK-O-SEAL 150 is supplied in 96 oz. (2.84 liter), pre-measured 2-part, pourable joint sealing compound. DECK-O-SEAL 150 is a non-staining and non-shrinking material extruded from a cross-linked polyethylene.

**SPECIFICATIONS**
- CRD-C-506, Type I, Classes A and B
- ASTM C 920, Type M, Grade P, Class 25, T and NT

**PACKAGING**
Patented, pre-measured, two-component unitized; easy-to-handle 96 oz. (2.84 liter) kit contains proper ratio of base-to-setting agent, which must be maintained. Included in each kit is the base material, setting agent, stirring paddle and applicator bottle. Standard colors include Dura-White, Stone Gray and Desert Tan. Jet Black and Redwood are available upon special order. 4 kits/carton.

**PAVEMENT JOINT SEALANTS HOT-APPLIED**

**HI-SPEC®**
CSI Code: 32 13 73.16
HI-SPEC Polymeric Hot-Applied, Single Component Compound is specifically formulated for cost-effective crack and joint sealing in Portland cement and asphalt concrete highways. The product offers excellent bonding properties, high resiliency and resistance to weather degradation. It is ideal for large, medium and small-scale sealing projects. For various State applications requiring D-3405 Modified Low-Modulus Specifications, 3405-M Modified Low-Modulus, Hot-Applied, Single Component, Polymeric Compound is also available.

**SPECIFICATIONS (3405)**
- ASTM D 6690, Type I, II and III
- AASHTO M 301
- AASHTO M 173
- Corps. of Engineers, CRD C 530
- Fed. Spec. SS-S-1401C
- Fed. Spec. SS-S-164

**SPECIFICATIONS (3405-M)**
- ASTM D 6690, Type IV
- Various State D-3405 Modified Low-Modulus Specifications:
  - Iowa - 4136.02A
  - Kansas - TS109.4
  - Michigan - 914.04A
  - South Dakota - Low-Modulus Specification

**PACKAGING**
55 lb. carton, containing two (2) 27.5 lb. blocks individually wrapped in poly bag liners.

For economical sealing of cracks and joints in Portland cement and asphalt concrete, two hot-applied single component products from W. R. MEADOWS are also available—CR-90 Crack Filler and 1190 POLYMERIC COMPOUND.

**#164**
CSI Code: 32 13 73.16
#164 Polymeric Sealant is a time-proven, hot-applied polymeric sealant which combines a tenacious adhesive power with high resiliency. #164 provides a positive seal during expansion and contraction of the joint and it will not lose bond in cold weather or flow in hot weather.

**SPECIFICATIONS**
- ASTM D 1180
- ASTM D 6690, Type I
- AASHTO M 173
- Federal Specification SS-S-164
- State Department of Transportation Specifications

**PACKAGING**
50 lb. Pail or 55 lb. Carton containing two (2) 27.5 lb. blocks individually wrapped in poly bag liners.

**#3405**
CSI Code: 32 13 76.16
3405 Polymeric Hot-Applied, Single Component Compound is specifically formulated for cost-effective crack and joint sealing in Portland cement and asphalt concrete highways. The product offers excellent bonding properties, high resiliency and resistance to weather degradation. It is ideal for large, medium and small-scale sealing projects. For various State applications requiring D-3405 Modified Low-Modulus Specifications, 3405-M Modified Low-Modulus, Hot-Applied, Single Component, Polymeric Compound is also available.

**SPECIFICATIONS (3405)**
- ASTM D 6690, Type I, II and III
- AASHTO M 301
- AASHTO M 173
- Corps. of Engineers, CRD C 530
- Fed. Spec. SS-S-1401C
- Fed. Spec. SS-S-164

**SPECIFICATIONS (3405-M)**
- ASTM D 6690, Type IV
- Various State D-3405 Modified Low-Modulus Specifications:
  - Iowa - 4136.02A
  - Kansas - TS109.4
  - Michigan - 914.04A
  - South Dakota - Low-Modulus Specification

**PACKAGING**
55 lb. carton, containing two (2) 27.5 lb. blocks individually wrapped in poly bag liners.

For economical sealing of cracks and joints in Portland cement and asphalt concrete, two hot-applied single component products from W. R. MEADOWS are also available—CR-90 Crack Filler and 1190 POLYMERIC COMPOUND.

**HI-SPEC®**
CSI Code: 32 13 73.16
HI-SPEC Polymeric Hot-Applied Sealant is a premium-quality, single-component joint sealing compound. It is formulated with a carefully balanced blend of 100% virgin polymer, asphalt, plasticizers and inert, reinforcing fillers to produce a hot-pour joint sealant with excellent bonding properties, high resiliency, ductility and resistance to degradation from weathering. It will not become brittle at low temperatures; will not flow or migrate from the joint at hot temperatures, will not lose bond in cold weather or flow in hot weather.

**SPECIFICATIONS**
- ASTM D 3405
- ASTM D 6690, Type I, II, and III
- AASHTO M 301
- Federal Specification SS-S-1401C
- FAA Specification Item P-605
- Corps. of Engineers CRD-C 530

**PACKAGING**
50 lb. Pail or 55 lb. Carton containing two (2) 27.5 lb. blocks individually wrapped in poly bag liners.
SPECIAL APPLICATION SEALANT

DIRECT FIRE (PLS)
CSI Code: 32 12 73
DIRECT FIRE (PLS) is formulated specifically for melting and heating in direct fire kettles. It is a single-component, hot-applied, self-leveling sealant to be used for sealing joints and cracks in Portland cement or asphalt concrete pavements. PLS is easily melted and applied, and will form a flexible, resilient, non-tracking seal suitable for use on both highways and parking lots.

PACKAGING
50 lb. carton containing (2) 25-pound blocks individually wrapped in poly bag liners.

SAFE-SEAL® 3405
CSI Code: 32 12 73
SAFE-SEAL 3405 is a high performance, polymer modified asphalt emulsion horizontal joint and crack sealant. It is a one-component, self-leveling material that can easily be poured into openings 1/8” up to 1” wide. At 75°F and 50% humidity, a typical joint of 1/2” x 1/2” becomes tack free in two hours or less. After fully cured, the product will remain flexible at cold temperatures and will not flow at high temperatures. SAFE-SEAL 3405 is the only asphalt-based, one-part, cold-applied sealer to meet the demanding performance characteristics of ASTM D 3405 and ASTM D 6690, Types I, II and III.

SPECIFICATIONS
•ASTM D 1190
•ASTM D 3405
•ASTM D 6690, Type I, II and III
•AASHTO M 301
•AASHTO M 173
•Federal Specification SS-S-1401C
•Federal Specification SS-S-164

PACKAGING
1 Gallon Container, 5 Gallon Pail

SOF-SEAL®
CSI Code: 32 13 73.16
Cold- Applied SOF- SEAL Low-Modulus Horizontal Joint Sealant is a premium-grade, pourable, two-component, horizontal sealant composed of a special combination of polymeric compounds that provides outstanding performance in both Portland cement and asphalt concrete. Once properly mixed and applied, it cures to a soft, highly-flexible, rubber-like material that is capable of maintaining a sealed joint or crack over a wide temperature range. Cold-Applied SOF- SEAL does not track in the summer and will not become brittle at temperatures as low as -20°F (-29°C). It remains soft, flexible and pliable in the joint, even after repeated freeze/thaw cycles. Cold-Applied SOF- SEAL offers excellent elongation, high resiliency, tenacious bonding power and excellent longevity. This self-leveling sealant requires no special application equipment and can easily be poured into cracks and joints.

PACKAGING
Two-component, Cold-Applied SOF- SEAL is packaged in convenient 3 gallon (11.36 liter) Units. The base material is furnished in an oversized container suitable for mixing and pouring. The activator is furnished in a bottle inserted in a plastic bag which hangs inside the container. Both components are pre-measured to exact quantities. Mix all materials in container; do not mix partial units.

SAFE-SEAL® E-Z
CSI Code: 32 13 73.16
SAFE-SEAL E-Z is a one-part, flexible, and fast drying traffic loop protector and sealant. While totally encapsulating sensitive detection wiring to add greater protection, SAFE-SEAL E-Z provides superior joint sealing properties.

PACKAGING
1 Gallon (3.79 Liter) Container, 5 Gallon (18.93 Liter) Pail
POOL PRODUCTS

DECK-O-SEAL

DECK-O-SHIELD
CSI Code: 07 19 16
DECK-O-SHIELD is a ready-to-use, water-based sealant/water repellent for natural stone, concrete, and masonry surfaces. DECK-O-SHIELD is designed for use as a sealant/water repellent on waterfalls in or around swimming pools; the product will limit the penetration of water into structurally sound, crack-free surfaces. The product also can be used as a sealant/water repellent for natural stone decks, walkways, or patios; virtually any area located near or around swimming pool areas. A DECK-O-SHIELD-treated surface will inhibit the penetration of salts into the surface, reducing “whitening” or staining.

SPECIFICATIONS
- Meets 100 g/L maximum VOC content allowed by SCAQMD Rule 1113.

PACKAGING
- 1 Gallon Unit, 5 Gallon Pail

DECK-O-DRAIN
CSI Code: 13 11 00
DECK-O-DRAIN drainage system provides an effective drainage system for concrete pool decks. Wherever specified, the system effectively collects and carries water away quickly from pool decks and other patio areas. Made of tough, long lasting PVC, the DECK-O-DRAIN system resists wear and is non-corrosive. Both the deck and subgrade receive watertight protection. The unique non-directional design of DECK-O-DRAIN eliminates the need for right or left fittings. One attachment can be used for both by simply facing it in the direction needed. A flat contour profile allows a tight fit against any wall. DECK-O-DRAIN drainage system installs easily. There are no trenches to dig or deep excavations to make. DECK-O-DRAIN can be used as a screed rail in final flatwork preparation.

PACKAGING
- 1 1/2” wide x 3 1/4” high x 10’ long
DECK-O-DRAIN is packaged 100’ per carton, including nailing clips, couplers and protective tape over drain surface. NOTE: Nail clips should be placed on every other stake. Packaging includes twenty (20) nail clips per box and nine (9) couplers per carton.

DECK-O-SEAL
CSI Code: 13 11 00

DECK-O-SEAL Two-Part, Polysulfide-Based Joint Sealant is a premium-grade, pourable, self-leveling sealant. It is a non-staining sealant that cures at an ambient temperature to a firm, flexible, tear-resistant rubber. DECK-O-SEAL is highly resilient and has excellent recovery characteristics after extended periods of compression or elongation. DECK-O-SEAL has outstanding resistance to most chemicals, to all weather conditions, aging, and shrinkage.

SPECIFICATIONS
- CRD-C-506, Type I, Classes A & B
- ASTM C 920, Type M, Grade P, Class 25, T and NT

PACKAGING
- Patented, pre-measured, two-component unitized, easy-to-handle package contains proper ratio of base to setting agent, with enough room in the base container for introduction and mixing of the setting agent. NOTE: DECK-O-SEAL 125 is 25% firmer than regular DECK-O-SEAL.

DECK-O-SEAL 125
CSI Code: 13 11 00
DECK-O-SEAL 125 two-part, pourable joint sealant is a self-leveling, polysulfide-based sealing compound. It is a non-staining sealant that cures to a firm, flexible, tear-resistant rubber. DECK-O-SEAL 125 is highly resilient and has excellent recovery characteristics, even after extended periods of compression or elongation. It has outstanding resistance to most chemicals, to all weather conditions, aging and shrinkage. For on-the-job use, DECK-O-SEAL 125 is supplied in pre-measured 96 oz. (2.84 L) kits consisting of the base compound and a separate container of setting agent. There is enough room in the base container for introduction and mixing of the setting agent. NOTE: DECK-O-SEAL 125 is 25% firmer than regular DECK-O-SEAL.

SPECIFICATIONS
- CRD-C-506, Type I, Classes A & B
- ASTM C 920, Type M, Grade P, Class 25, T and NT

PACKAGING
- Patented, pre-measured, two-component unitized, easy-to-handle 96 oz. (2.84 L) kit contains proper ratio of base to setting agent, which must be maintained. Included in each kit is the base material, setting agent, stirring paddle and applicator bottle. Four kits are included in each carton.

DECK-O-SEAL GUN GRADE
CSI Code: 13 11 00
DECK-O-SEAL GUN GRADE is a two-component, non-sag, non-flowing, polysulfide-base sealing compound. It is a non-staining sealant that cures to a firm, flexible, tear-resistant rubber. DECK-O-SEAL GUN GRADE is highly resilient and has excellent recovery characteristics, even after extended periods of compression or elongation. It has outstanding resistance to most chemicals, to all weather conditions, aging, and shrinkage. For on-the-job use, DECK-O-SEAL GUN GRADE is supplied in pre-measured kits containing the base compound and a separate container of setting agent, with enough room in the base container for blending both components.

SPECIFICATIONS
- Federal Specification A-A-1556A, Type M, Grade NS, Class 25, NT
- CRD-C-506, Type II, Classes A & B
- ASTM C 920, Type M, Grade NS, Class 25, T
(Except for application life requirement)

PACKAGING
- 96 oz. kits of DECK-O-SEAL GUN GRADE are available in the standard colors of Dura-White, Stone Gray and Desert Tan (Jet Black and Redwood are available upon special order). 1.75 gallon DECK-O-SEAL GUN GRADE is available only in Stone Gray.
DECK-O-SEAL ONE STEP
CSI Code: 13 11 00
DECK-O-SEAL ONE STEP is a single-component, non-sag, elastomeric, polysulfide-based sealing compound used for caulkng joints in structures that are subject to movement caused by temperature changes. ONE STEP resists the effects of oil and gasoline when spills are wiped up immediately.

SPECIFICATIONS
• CRD-C-506, Type II, Classes A and B
• ASTM C 820, Type S, Grade NS, Class 25, NT
• Federal Spec. A-A-1556A, Type S, Grade NS, Class 25, NT

PACKAGING
Pre-mixed, ready-to-use, self-contained, 11 oz. cartridges, packaged 12 per carton.

DECK-O-GRIP®
CSI Code: 03 39 23
DECK-O-GRIP is a non-yellowing, acrylic-based, high solids, transparent, easy-to-apply liquid cure and seal. It provides a clear, flexible and durable abrasion- and stain-resistant protective film. DECK-O-GRIP also offers improved resistance to most of today’s common pool chemicals. It is specifically designed to retain and enhance the appearance of colored concrete and exposed aggregate surfaces for years to come. The compound contains a slip-resistant additive, which establishes an easy-to-clean, non-slip surface for traditionally slippery areas.

SPECIFICATIONS
• ASTM C 309, Type 1, Classes A and B
• ASTM C 1315, Type I, Class A
• AASHTO M 148, Type I, Class A and B
• Dried film is USDA accepted

PACKAGING
1 Gallon Can, 5 Gallon Pail

DECK-O-GRIP W/B
CSI Code: 03 05 00
DECK-O-GRIP W/B is a non-yellowing, water-based, blended, polymer-based, high solids, liquid sealer for decorative concrete. The product is clear, transparent and easy to apply. DECK-O-GRIP W/B also offers greatly improved chemical resistance when compared to standard acrylic-only based curing and sealing compounds. The product has been formulated to seal and protect decorative colored concrete by producing a hard, yet flexible, clear film. The compound contains a slip-resistant additive, which produces a slip-resistant surface, for use on traditionally slippery areas. DECK-O-GRIP W/B meets the very strict maximum VOC content limits of 100 g/L for sealers as required by the California SCAQMD, as well as the 400 g/L VOC maximum required by the U.S. EPA Architectural Coatings Rule for Sealers. This product is specifically formulated for the residential decorative concrete market.

SPECIFICATIONS
• VOC compliant with California Air Pollution Control Districts
• Dried film is USDA accepted
• EPA Architectural Coatings Rule VOC Requirements for Sealers
• Meets 100 g/L maximum VOC content allowed by SCAQMD Rule 1113

PACKAGING
1 Gallon Container, 5 Gallon Pail

SIGNATURE SERIES REDWOOD
Signature Series Redwood from DECK-O-SEAL is a new exciting option for your poolscape. Not only does Signature Series Redwood offer you a means to visually enhance your project with a fresh wood look, but the product also offers you a new level of quality — which is what you have come to expect from DECK-O-SEAL
CONSTRUCTION LIQUIDS

1215-WHITE
CSI Code: 03 39 23
1215 White Pigmented Curing Compound is a waterborne resin based curing compound containing suspended white pigment. It permits complete hydration of the cement by retaining at least 95% of the water present in the concrete at the time of application, for at least 7 days. The white pigment reflects the heat-producing rays of the sun, keeping concrete surfaces cooler and preventing excessive heat build-up and resultant thermal cracking during the curing period.

SPECIFICATIONS
• ASTM C 309, Type 2, Class B.
• AASHTO M148, Type II, Class B
• Approved by the Ministry of Transportation, Quebec

PACKAGING
18.9 litre pail
205 litre drum

1220-WHITE
CSI Code: 03 39 23
1220 White Pigmented Curing Compound is a waterborne resin based curing compound containing suspended white pigment. It permits complete hydration of the cement by retaining at least 97% of the water present in the concrete at the time of application, for at least 7 days. The white pigment reflects the heat-producing rays of the sun, keeping concrete surfaces cooler and preventing excessive heat build-up and resultant thermal cracking during the curing period.

SPECIFICATIONS
• ASTM C 309, Type 2, Class B.
• OPSS 904 - MTO D.S.M. 9.25.25
• AASHTO M148, Type II, Class B
• Form 1315 - Ministry of Transport, Ontario.
• Approved by the Ministry of Transportation, Quebec

PACKAGING
18.9 litre pail
205 litre drum

3100
CSI Code: 03 39 23
3100 is a 100% resin-base curing compound for application on freshly placed concrete surfaces. Its use ensures retention of 95% of the moisture present in the concrete at the time of application for at least 7 days, thus providing complete hydration, full development of design strengths, surface hardness and weather resistance.

SPECIFICATIONS
• ASTM C 309, Type 1, Class B.
• ASTM C 309, Type 1-D, Class B, (with dye)
• Approved by the Ministry of Transportation, Quebec

PACKAGING
18.9 litre pail
205 litre drum
**SPECTRUM 910**
CSI Code: 03 05 00
SPECTRUM 910 Liquid Stamp Release is a blend of natural and synthetic chemicals that provides quick, easy and clean release of concrete from decorative concrete texturing tools. Working with SPECTRUM 910 Liquid Stamp Release is more tolerable to applicators, due to the refreshing “cherry blast” scent that accompanies its application.

**PACKAGING**
18.9 litre pail

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**SPECTRUM 920**
CSI Code: 03 05 00
SPECTRUM 920 Powder Stamp Release is a blend of natural and synthetic chemicals formulated to provide quick, easy and clean release of concrete from decorative concrete texturing tools. It is available in 20 standard colours. By using SPECTRUM 920 Powder Stamp Release, workers are able to create a two-tone colour look to their project, also known as “antiquing.”

**PACKAGING**
13.6 kilogram pail

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**SPECTRUM 930**
CSI Code: 03 05 00
SPECTRUM 930 Patina Acid Stain is a ready to use, penetrating product that reacts with concrete to produce a unique and permanent coloured surface. Unlike other colourants, SPECTRUM 930 Patina Acid Stain penetrates the concrete surface to produce the aged appearance of timeworn patina. The colour will last as long as the concrete surface remains intact. SPECTRUM 930 Patina Acid Stain is available in a variety of colours and creates an antique coloured finish when applied to concrete.

**PACKAGING**
3.78 litre container

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**SPECTRUM 940**
CSI Code: 03 05 00
SPECTRUM 940 Shake-On Colorant is a silica aggregate-based colouring agent used in residential and commercial concrete floor applications to add colour to the concrete. While SPECTRUM 940 Shake-On Colorant enhances concrete projects with permanent colour, it also serves to protect the concrete from normal wear, as well as weathering. SPECTRUM 940 Shake-On Colorant is ideal for use with stamped concrete hardscapes as it provides rich, colourfast surfaces.

**PACKAGING**
27.3 kilogram pail

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**CG-86**
CSI Code: 03 62 13
CG-86 construction grout is a non-ferrous, non-gaseous, non-shrink, economical grout. It was specifically developed as a high-strength, cost-effective, general-purpose grout for use across a broad range of large and small construction projects. CG-86 is non-gaseous, will not rust and contains no added chlorides or gypsum. It is furnished pre-mixed and ready-to-use. CG-86 may be extended for deep grouting with pea gravel for greater yield and increased economy.

**SPECIFICATIONS**
- ASTM C 1107, Grades A, B & C
- Agriculture and Agri-Food Canada accepted
- Approved by the Ministry of Transportation, Quebec

**PACKAGING**
22.7 kilogram Poly-lined bags

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**V-1**
CSI Code: 03 62 13
V-1 Grout is composed of graded sieve sizes of pure silica sand, high early cement, plus natural inorganic and synthetic materials, blended under strict quality control standards for consistent, uniform, high quality. Finished appearance is similar to concrete. Volumetric expansion occurs within 24 hours after mixing with water. Thereafter V-1 becomes completely stable, neither shrinking nor expanding. The limited expansion and internal pressure development are achieved by a high-density crystal formation during hydration.

**SPECIFICATIONS**
- Agriculture and Agri-Food Canada accepted.

**PACKAGING**
26.3 kilogram bag yields 14,158 cm³ of in-place grout, when using the median water ratio level.

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**V-3**
CSI Code: 03 62 13
V-3 Grout is composed of graded sieve sizes of pure silica sand, high early cement, plus natural inorganic and synthetic materials, blended under strict quality control standards for consistent, uniform, high quality. Finished appearance is similar to concrete. Volumetric expansion occurs within 24 hours after mixing with water. Thereafter V-3 becomes completely stable, neither shrinking nor expanding. The limited expansion and internal pressure development are achieved by a high-density crystal formation during hydration.

**STANDARDS**
- Agriculture and Agri-Food Canada accepted.

**PACKAGING**
Bag yields 14,158 cm³ (0.5 ft³) of in-place grout, when using the median water ratio level.
GROUTING MATERIALS (CONTINUED)

EG-96 PLUS THIN SET
CSI Code: 03 62 13
EG-96 PLUS THIN SET epoxy grout is a three-component, 100% solids, flowable, epoxy formulation – resin, hardener and graded, pre-treated aggregate. This formulation is specifically designed for the grouting of cavities of 25 mm (1") or less in thickness.

PACKAGING
4.7 litre box with one 55-lb. bag of aggregate

EG-96 PLUS
CSI Code: 03 62 13
EG-96 PLUS epoxy grout is a three component, 100% solids, flowable, epoxy formulation - resin, hardener and graded, pre-treated aggregate. Also available in a RAPID SET version where quicker turn around times are desired.

PACKAGING
9.4 litre box with 3 55-lb. bags of aggregate

CONCRETE RESTORATION

MEADOW-CRETE H
CSI Code: 03 01 30.71
MEADOW-CRETE H is a glass fibre reinforced cementitious patching compound designed for horizontal applications. The polymer and silica fume enhanced formulation comes ready to use as a single component patching material, simply add the required amount of water and mix in an approved mixing device.

SPECIFICATIONS
• Accepted - Ministry of Transportation, Ontario
• Agriculture and Agri-Food Canada accepted
• Approved by the Ministry of Transportation, Quebec

PACKAGING
22.7 kilogram multi-wall bags.

MEADOW-CRETE OV
CSI Code: 03 01 30.71
MEADOW-CRETE OV is a glass fibre reinforced cementitious patching compound designed for overhead and vertical applications. The polymer modified and silica fume enhanced formulation comes ready to use as a single component patching material, simply add the required amount of water and mix in an approved mixing device.

SPECIFICATIONS
• Agriculture and Agri-Food Canada accepted.

PACKAGING
22.7 kilogram multi-wall bags.

SPEEDCRETE
CSI Code: 03 01 30.71
SPEED CRETE is a complete, ready-to-use concrete patching compound for fast, permanent repairs. Requires only the addition of water. Available in two types: Red Line for general purpose patching and Blue Line for underwater applications.

PACKAGING
22.7 kilogram multi-wall bags.

PATCH-PRIME
CSI Code: 03 01 30.71
PATCH-PRIME exposed steel primer is a polymer modified, cementitious based, two component material, consisting of a dry powder and a liquid component packaged as a unit in a mixing container.

PACKAGING
5 litre plastic mixing pail – includes: 2 plastic bags, approximately 2.18 kg (4.8 lbs.) each of remixed powder, 1x1 litre jug of liquid component.

MEADOW-COAT
CSI Code: 03 01 30.71
MEADOW-COAT is an easy to use single component, polymer modified, cementitious coating, designed to waterproof and protect both interior and exterior concrete surfaces.

PACKAGING
MEADOW-COAT is a single component material packaged in 15 kilogram bags.
CANADIAN SPECIFIC PRODUCTS

MASONRY PRODUCTS

FLEX GUARD
CSI Code: 07 72 43
FLEX GUARD 20 mil and 40 mil are non-reinforced flexible flashing and waterproofing membranes. Manufactured from compounds of polyvinylchloride and other elastomeric substances that have been reduced to a thermoplastic state and calendered into a homogenous, impermeable continuous sheet of a specified thickness.

PACKAGING

• 20 mil roll: 1,219m wide x 45.72m long (48” x 150’) – 55.74m² (600 ft²)
• 40 mil roll: 1,219m wide x 30.48m long (48” x 100’) – 37.16m² (400 ft²)

WEATHER SHIELD 4 (WS4)
CSI Code: 07 19 23
WEATHER SHIELD 4 (WS4) concrete and masonry water repellent is a colourless, ready to apply, penetrating solution of blended synthetic resins and water-repellent materials in an evaporating solvent.

PACKAGING

3.78 litre cans
18.9 litre pails
205 litre drums

CEMENTITIOUS WATERPROOFING

CEM-KOTE® CW PLUS
CSI Code: 03 01 30.71
CEM KOTE CW PLUS is a crystalline (capillary) in-depth waterproofing for new or existing water storage and water treatment concrete structures, digesters, clarifiers and utility vaults. CEM-KOTE CW PLUS is suitable for waterproofing or retaining walls, basements, concrete slabs, swimming pools and other concrete structures.

PACKAGING

CEM-KOTE CW PLUS Premix is a one-component material packed in 22.7 kg bags.

CEM-KOTE FLEX PLUS
CSI Code: 03 01 30.71
CEM-KOTE FLEX PLUS is designed for waterproofing and crack spanning in thin sections when a superior flexibility, or low temperature flexibility is required. It provides an excellent negative and positive side waterproofing. When exposed to low temperatures and in new construction where a superior flexibility is required (waste water treatment facilities), CEM-KOTE FLEX PLUS is reinforced with the Reinforcing Fabric HD throughout. In restoration, Reinforcing Fabric HD is used just over the cracks to provide bridging.

PACKAGING

CEM-KOTE FLEX PLUS consists of dry Component A, packaged in 16.0 kg (35.2 lb.) bags and liquid Component B, packaged in plastic containers. Component B Industrial Grey = 6.5 L (1.7 USG); Light Grey and White = 7.4 L (1.95 USG). Note: Special formulations, depending on colour, contain varying amounts of Component B.

CEM-KOTE FLEX CR
CSI Code: 03 01 30.71
CEM-KOTE FLEX CR is designed for waterproofing and concrete restoration in thin sections where superior flexibility, chemical resistance and breathability are required. It protects and waterproofs structures subjected to various chemicals, such as concrete floors, tanks, secondary containment structures and clarifiers.

PACKAGING

CEM-KOTE FLEX CR dry Component A is packaged in 16 kg (35.3 lb.) bags and liquid Component B is packaged in 4.9 L (1.3 U.S. gallon) plastic jugs.

CEM-KOTE FLEX ST
CSI Code: 03 01 30.71
CEM-KOTE FLEX ST is designed for positive and negative waterproofing of concrete structures in new construction and restoration. It is suitable for water and wastewater tanks, secondary containment structures, tunnels, concrete slabs, balconies and patios with light to medium traffic. In new construction, where a superior flexibility is required (i.e., waste water treatment facilities), CEM-KOTE FLEX ST is reinforced with the Reinforcing Fabric HD throughout. In restoration, Reinforcing Fabric HD is used just over the cracks to provide bridging.

PACKAGING

CEM-KOTE FLEX ST Pre mix Kit consists of dry Component A, packaged in 16 kg (35.3 lb.) bags, and liquid Component B, packaged in plastic containers; Industrial Grey in 4.8 L (1.3 USG); Light Grey and White in 5.24 L (1.38 USG). (Note: special formulations, depending on colour, contain varying amounts of Component B.)
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