

# NEW IDEAS

Products *now* available

## Aluminum plate system features spline

**Firestone Building Products Co. LLC** has extended its UNA-CLAD™ Aluminum Plate Panel to include the Series 3200 No Return (NR), providing an additional plate spline option for enhanced aesthetics.

The panels have an extruded frame attachment and side clip, and instead of caulking at its panel joint, the system features an aluminum plate spline, providing a crisp, clean edge panel. Similar to the original Series 3200, the NR features a reveal spline at panel joints (adjustable from ½ inch and up); spline material fabricated from the same color as the panels or in contrasting colors; maximum width dimension of 58 inches; and bent shape choices. The system is available in 0.125- or 0.190-inch thicknesses with Kynar 500® and Hylar 5000® high-performance fluorocarbon resinous coatings, anodized and Class I and II batch anodized finish options.

Website: [www.firestonebpco.com](http://www.firestonebpco.com)

Telephone: (800) 428-4442

## Vapor retarder addresses air movement

**Duro-Last® Inc.** has expanded its Duro-Guard line with the Duro-Guard SOPRAVAP'R, a vapor retarder and air barrier membrane that addresses air movement in roof assemblies in accordance with the *International Energy Conservation Code, 2012 Edition*.

SOPRAVAP'R is made of self-adhering SBS polymer-modified bitumen with a polyethylene facer on the top surface and a silicone release film on the bottom. The product reportedly contributes to long-lasting thermal and waterproofing performance in all climate zones with all color membranes; can be used as a temporary roof; and can be installed on steel, wood, gypsum, concrete board, asphalt panel or concrete decks.

Website: [www.duro-last.com](http://www.duro-last.com)

Telephone: (800) 248-0280

## Hip vent prevents weather infiltration

**GAF** has introduced the Cobra® Hip Vent, a vent offering 9 square inches of net-free air for effective exhaust venting on homes with minimal or no ridge. The vent features a Dual Weather Fighter™ Filter to help prevent weather infiltration through and under the vent; has a ⅝-inch low-profile, shingle-over design to reportedly be virtually invisible when installed at the hip; and can be installed with nail guns. The vent does not require caulking and comes with 1¾-inch-long coil nails.

Website: [www.gaf.com](http://www.gaf.com)

Telephone: (973) 628-3000

## Boot collection is engineered for comfort

**Georgia Boot** has introduced the Zero Drag collection for Spring 2014. The collection features a unique three-layer comfort system; waterproof leather with the Georgia Waterproof System; lightweight, 24/7 Comfort System midsole; Comfort Core 5 removable footbed; toe and heel guard for added durability; and an oil- and slip-resistant outsole with thermo-polyurethane skin. The collection includes a 6-inch lacer or pull-on style, both available in soft and steel toe.

Website: [www.georgiaboot.com](http://www.georgiaboot.com)

Telephone: (740) 753-9100

## Software forecasts construction opportunities

**Reed Construction Data LLC** has introduced Reed Insight, software that provides construction professionals with a database of hundreds of thousands of construction projects across the U.S. and Canada.

The software features intelligent leads with

a comprehensive database of construction projects with fully searchable plans, specs, key participants and contracts; analytics, visual and interactive market intelligence that provide a 360-degree view of current market share, potential new markets and competitor activity based on plans and specifications; and forecasting, a detailed view of construction activity developed by industry-leading economists, with historical construction starts and five-year construction activity forecasts.

Website: [www.reedconstructiondata.com](http://www.reedconstructiondata.com)

Telephone: (800) 424-3996

## Coiled lanyard reduces snags

**Ergodyne** has expanded its Squids® Tool Lanyard Line to include the Squids 3130 Coiled Cable Lanyard, a compact system that keeps the lanyard length close to the anchoring point to reduce snags, trip hazards and ensure heights safety.

The coiled lanyard is available in small and medium sizes and features a polyurethane-covered aircraft cable; stainless-steel carabiners for corrosion resistance; and a captive eye carabiner with screw gate for locking connection. The maximum safe working capacity for the coiled lanyard is 2 pounds. The coiled lanyard is ideal for working at heights, especially in tight areas where snag hazard is a concern.

Website: [www.ergodyne.com](http://www.ergodyne.com)

Telephone: (800) 225-8238

## Management platform is designed for small businesses

**Building Blok™ LLC** has introduced the most recent version of its BuildingBlok cloud-based construction management platform, the BuildingBlok Pro package.

The package's comprehensive suite of features includes invitations-to-bid, a file

## NEW IDEAS

manager, daily reports and financial management, allowing users to manage budgets online and automatically track and administer the approval process for change orders, pay applications and invoices. The most recent version offers an optional archival storage for a project's electronic records for completed projects to help reduce paper trails and the ability to add an unlimited number

of projects and authorized users at no additional cost.

The BuildingBlok Pro package also features data security that backs up every document and chain of communications twice; real-time sharing of documents, photos and financials; a network directory to enable registered users to promote business and connect with other service providers; and

secure, personalized single-page dashboards highlighting each individual's tasks on each project. The management platform's cloud storage helps avoid any data or directive loss.

Website: [www.buildingblok.com](http://www.buildingblok.com)

Telephone: (800) 708-2565

### Air/vapor barrier inhibits moisture

**W.R. Meadows** has introduced the AIR-SHIELD air/vapor and liquid moisture barrier, a self-adhering membrane with low permeability to prevent air and moisture transmission.

AIR-SHIELD is a roll-type product protected by a special release paper; remains flexible when surface-mounted; will adhere to most primed surfaces at a 40 F minimum temperature; and reportedly won't shrink, sag, dry out, crack or rot. The barrier resists punctures during installation and has self-healing characteristics. The product is 40-mil-thick, has a controlled thickness fabricated from cross-laminated polyethylene bonded to specially modified asphalt and is available in three types for use at various application temperatures.

Website: [www.wrmeadows.com](http://www.wrmeadows.com)

Telephone: (847) 214-2100

### Rolling metal storage system offers ample space

**DEWALT**® has introduced its rolling metal storage system: a 36-inch-wide, 6-drawer Top Chest (model DWMT73678) and a 36-inch-wide, 5-drawer Roller Cabinet (model DWMT73679). Combined, the metal storage system provides up to 1,400 pounds of load capacity.

The storage system features auto-return closing and fully extendable drawers; 100-pound capacity ball-bearing drawers; and 200-pound capacity extra-deep bottom drawers. The drawers are large enough to store an array of large tools. Knockouts in the back of the top lid allow power cords to run inside for battery charging even when the lid is closed and locked. The storage system also features heavy-duty casters; top and bottom



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keys for an internal locking mechanism with breakaway keys; and a specially designed gas lid stays to provide smooth opening and closing and holding the lid open. The Top Chest provides 9,096 cubic inches of storage space with a 10<sup>3</sup>/<sub>8</sub>-inch-deep top, and the Roller Cabinet provides 12,896 cubic inches of storage space with a 12-inch-deep bottom drawer.

Website: [www.dewalt.com](http://www.dewalt.com)  
Telephone: (800) 433-9258

**Lens cleaning products extend eyewear life**

**Gateway Safety Inc.** has introduced its improved line of Kleen View® Lens Cleaning products. The cleaning products feature a fast-drying, silicone-free formula that includes anti-fog, anti-static ingredients to extend the life of safety glasses. The cleaning products are safe to use on any Gateway Safety eye- or face-protection product. The product line is available as a spray solution, including soft, nonabrasive tissues, or as single-use towelettes.

Website: [www.gateway-safety.com](http://www.gateway-safety.com)  
Telephone: (800) 822-5347

**Architectural color chart is updated**

**McElroy Metal Inc.** has updated its Architectural Colors chart, a four-page chart highlighting standard architectural colors, updated “Deep Tone Premium” colors and metallic color offerings. The chart’s back page features color specifications, including reflectivity, emissivity and solar reflective index. To receive a brochure, email a request to [info@mcelroy-metal.com](mailto:info@mcelroy-metal.com). To obtain a PDF version online, visit [www.mcelroy-metal.com](http://www.mcelroy-metal.com) and click on the “downloads” menu.

Website: [www.mcelroy-metal.com](http://www.mcelroy-metal.com)  
Telephone: (318) 747-8000

**Carrying strap helps comply with ladder regulations**

**SC Products Inc.** has introduced the JugLugger® carrying strap to help contractors carry propane cylinders up ladders and on roofs during low-slope torch roofing work.

Using the strap, workers can free their hands to comply with ladder safety regulations and improve job efficiency, reportedly saving up to 10 minutes per job. The carrying strap connects to gas cylinders and other heavy gear and features an adjustable strap, steel connection clips and a foam shoulder pad.

Website: [www.juglugger.com](http://www.juglugger.com)  
Telephone: (302) 655-1255

**Screw drills and taps up to 1/2-inch-thick steel**

**Triangle Fastener Corp.** has added the #12-24 x 1<sup>1</sup>/<sub>4</sub> inch DP5 to its CONCEALOR® Low Profile Pancake Head Screw line. The low-profile pancake head screw provides additional clearance and better aesthetics than hex washer head screws; can drill and tap up to 1/2-inch-thick steel even at an angle;

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has #2 square recess for superior driving stability; and is supplied with TRI-SEAL® 1,000-hour salt spray finish to reduce tapping torque and increase corrosion resistance.

Website: [www.trianglefastener.com](http://www.trianglefastener.com)

Telephone: (800) 486-1832

### Snow retention system is easy to attach

**Sno Gem® Inc.** has introduced the iClad™ Snow Retention System, a bar/fence system that attaches to most standing-seam metal roof systems using the company's Sno Cube™ clamp and WaveLock™ technology.

The system provides three points of attachment without penetration, and the Silver Bullet set screws include a rounded "bullet" tip to maximize strength without compromising paint finish. The system is available in standard mill finish aluminum and is constructed of aircraft-grade aluminum extrusion; no painting is required. The system's

pre-finished metal trim reportedly is easy to attach from the material used to install the roofing panels to the face of an iBeam.™ The system includes an iPlate™ for sliding snow and ice.

Website: [www.snogem.com](http://www.snogem.com)

Telephone: (888) 766-4367

### Liquid rubber membrane waterproofs metal systems

**The Garland Co. Inc.** has introduced the CPR System, a highly reflective, low-odor, synthetic liquid rubber membrane designed to waterproof and restore existing metal roof and wall panel systems.

The lightweight, multilayer waterproofing system reportedly delays roof system replacement and improves overall roof system performance by 10 to 15 years while adding only 1/5 of a pound per square foot to roof systems. The membrane is said to provide resistance to ultraviolet damage and weathering deterioration by forming a rubber-like monolithic membrane. It is designed for stainless steel, galvanized metals, Galvalume®-coated metals, copper, aluminum and Kynar®-coated metal roof systems. The membrane is available in brush grade or trowel grade versions and can be applied over sloped, contoured surfaces.

Website: [www.garlandco.com](http://www.garlandco.com)

Telephone: (800) 321-9336

### NRCA introduces new products

NRCA has introduced *Guidelines for Complying With Building Codes Using ANSI/SPRI ES-1*, which addresses building code compliance with ANSI/SPRI ES-1, "Wind Design Standard for Edge Systems Used with Low Slope Roofing Systems." The document features guidelines and technical information about the design, materials, fabrication and installation of edge-metal flashings for compliance

with ANSI/SPRI ES-1 and the applicable requirements of the International Building Code® (IBC). The document also contains examples to illustrate procedures for determining design wind-load pressures, design resistance-capacity calculations and how to use the results to select appropriate edge-metal flashings from NRCA's UL certification program.

In addition, NRCA has introduced the Homeowners Guide to Asphalt Shingle Roof Systems, a pamphlet to educate homeowners about asphalt shingle roof systems with basic information about materials and installation. The pamphlet also contains guidelines for selecting a professional roofing contractor and scope of work items to consider when reviewing proposals. The pamphlets are available in packages of 10, 50 and 100.

NRCA also has introduced its DVD-based Roof Application Training Program Package, which contains two programs: Roof Application Training Program: Foundations of Roofing, a training program to effectively explain the basics of low- and steep-slope roofing, and Roof Application Training Program: Equipment, Setup and Tear-off, a training program to effectively explain roofing equipment and setup and tear-off procedures and techniques for low- and steep-slope roofing work. The package includes the two-part DVD programs with one hour of video content per program; instructors guides; student handouts and exams; and "How to be an Excellent Trainer" modules.

For more information, visit [shop.nrca.net](http://shop.nrca.net) or contact NRCA's Customer Service Department at (866) ASK-NRCA (275-6722) or [info@nrca.net](mailto:info@nrca.net).



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