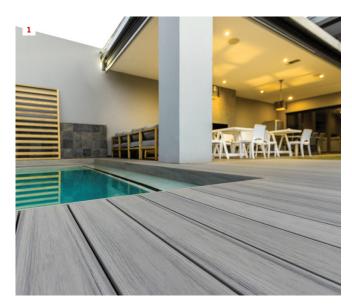


Products

BY SYMONE GARVETT









1. Light Composite Decking

A new decking profile from Fortress Building Products, the Infinity-I Series, uses a bamboo capped-composite formulation to provide strength, durability, and performance. The boards feature slip resistance, heat dissipation, and moisture resistance, according to the manufacturer. The decking is available in a selection of earthtone colors and is dual-embossed for variation in grain pattern. Pricing ranges from \$2.80 to \$3 per lineal foot; contact a local distributor for more accurate pricing. fortressbp.com

2. Modern Bar Pull

Top Knobs unveiled three new hardware collections at the Kitchen and Bath Industry Show: the Ellis collection of knobs, pulls, and appliance pulls; the Ryland collection of decorative hooks; and the Amwell series (shown), a new entry in the Bar Pull Collection. The Amwell Series consists of 56 pieces, each with a unique knurled design, in four finishes: ash gray, honey bronze, flat black, and brushed satin nickel. Contact a local distributor for pricing, topknobs.com

3. Smart Water Sensor

The new Flo by Moen Smart Water Detector is a stand-alone sensor that can be placed anywhere in a home to alert users via push notification if it detects moisture, a change in temperature, or a change in humidity. Users can place one or more sensors in areas deemed high risk, such as the basement, laundry room, or attic. These sensors may be used in conjunction with the existing Flo by Moen Smart Water Shutoff, which actively identifies leaks and automatically shuts off the water when a leak is found. Pricing starts at \$50, or \$130 for a pack of three. meetflo.com

4. Earth-Friendly Plank Decking

MonaDeck, a new line of decking from Monarch Technologies, is manufactured using a proprietary bio-based resin system to bind recycled FSC-certified wood fiber and bamboo fiber into a sustainable, wood-simulating composite that has a hardness rating that rivals ipe, says the company. Resembling century-old wood, this decking is produced in 12-inch widths and has a Class-A fire rating. Contact a local distributor for pricing. monarchtechnologiesllc.com

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Products

5. Polymer-Based Water Screen

The LP WeatherLogic Water Screen consists of a matrix of polymer-based filaments held in place with a felt-like scrim. Designed to create a gap between the exterior sheathing and cladding, the screen can be used either with OSB and a WRB housewrap or in conjunction with an integrated panel, like LP WeatherLogic Air & Water Barrier, to provide ventilation and drainage behind the cladding. The screen is lightweight, easy to install, and mold-resistant, according to the manufacturer. Contact a local distributor for pricing. lpcorp.com

6. Code-Listed Post Bases

Simpson Strong-Tie's MPBZ line of column and post bases were designed to provide moment resistance by encapsulating the bases with an overlapping sleeve to resist rotation at the base. Available in 4x4, 6x6, and now 8x8 sizes, all three are code listed under ICC-ES ESR-3050 for uplift, download, and lateral resistance, as well as for allowable moment in reinforced concrete footings. The MPBZ-reinforced concrete footings provide higher load values for the connection, giving designers more flexibility. Pricing ranges from \$100 to \$200. strongtie.com

7. Folding Glass Wall

NanaWall Systems recently launched its SL84 aluminum framed system. With its slim frame profile intersection of just 3 7/8 inches, SL84's four-fold and six-fold panels can reach a maximum height of 11'-6" and a maximum width of 3'-7". Available in inswing or outswing configurations, the system offers three sill options—hybrid, low-profile saddle sill, and flush—and can accommodate open corner designs. Contact a local distributor for pricing. nanawall.com

8. Wind-Resistant Shingles

GAF's new series of Timberline shingles, Timberline HDZ, incorporates the manufacturer's Layer-Lock technology to mechanically fuse the shingles' common bonds. The shingles create a dual-phase, shingle-to-shingle seal when used with GAF's DuraGrip sealant, as well as an asphalt-to-asphalt monolithic bond. In addition, the new StrikeZone nailing area is up to 600% larger than the nailing area of Timberline HD shingles, providing better nailing accuracy and faster nail fastening during installation, according to the manufacturer. Contact a local distributor for pricing. gaf.com









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9. Lightweight Reinforced Siding

CertainTeed Certaplank wide-faced, vinyl cladding combines modern hardboard looks with a lightweight, 7-inch, slim but rigid profile. Due to the product's light weight, contractors can unload the siding by hand, without any special equipment. Its foam backer and panels both meet the code-specified Class A flame spread rating. They also feature a post-formed factory lock, heavy-duty thickness, and rolled-over reinforced nail hem, which has been designed to withstand hurricane-force winds. Contact a local distributor for pricing. certainteed.com

10. Color-Matched Fasteners

After consulting composite-deck-board manufacturers and professional contractors, FastenMaster developed the TrapEase Fascia Color Matched Fastening System. Sold in kits to complete 100 lineal feet of fascia, the system is available in 18 colors to match all Trex, TimberTech, and Fiberon fascia. A kit includes 200 $1^3/4$ -inch screws, a counterbore tool, and a TORX ttap driver bit for a quick twostep installation, according to the manufacturer. Pricing ranges from \$65 to \$75. fastenmaster.com

11. Capped Composite Decking

Envision Building Products' newest composite decking, Ridge Premium, has a fluted bottom with a wide edge to provide room for driving screws. Crafted using Envision's proprietary technology, the cap and core are bonded together with heat and pressure to squeeze out air pockets and create a deep grain. Ridge Premium is available in three colors—black walnut (shown), light brown vintage oak, or gray gunstock—and in 12- and 16-foot lengths with a square edge profile. Contact a local distributor for pricing. envisiondecking.com

12. Industrial-Style Ranges

Bosch has introduced a series of industrial-style ranges and rangetops to its 800 Series line. They are available in 30-inch and 36-inch sizes, with a stainless steel finish or black stainless steel option for ranges. Both products sport industrial touches—including die-cast metal, continuous cast iron grates, and pedestal feet—and both feature the Bosch Dual-Flame ring burner, which uses two flame rings to deliver a wide range of temperature control. The cooktops range from four to six burners, depending on model and size. The new collection will be available mid-year 2020, bosch.us