

Product News

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HD security, has seen firsthand how these types of imagery positively promote projects. Development and construction companies are always looking for unique ways to promote their project. Time-lapsing is a popular tool for documenting a build and recording how a project progressed.

By setting up time-lapse cameras, project managers and developers have the ability to see updates on projects. This gives a visual insight into the progress made on the jobsite since the beginning of the project. Time-lapse imagery provides visual documentation over the course of a project, too. Using this technology can also help site supervisors go back and see the impact of weather events on their jobsite and how quickly their teams reacted and recovered. Furthermore, any developer wanting to land more business or sell spaces in the current project can use the dramatic imagery provided via time-lapse to make a case.

www.truelook.com

Roofing Underlayments

DuPont™ Protection Solutions featured its newest innovation, DuPont Tyvek® Protec™ roofing underlayments, at the 2017 International Roofing Expo in March. The portfolio of Tyvek Protec underlayments was launched in 2016, which includes Tyvek Protec 120, Tyvek Protec 160, and Tyvek Protec 200. The portfolio of products is suitable for use by professional roofing and exterior contractors in new construction or reroofing projects as a secondary water barrier.

In addition to the ten-square synthetic rolls showcased at the expo, the new two-square roll size offered in all grades was also on display. The smaller rolls are now available as a

solution to limit waste on new or reroofing projects and aid economical project estimations. Tyvek Protec underlayments are lightweight and durable, making them an excellent secondary moisture layer that are easy to install. Also, their unique embossed top sheet protects builders when encountering hazards like dirt and water on the roof.

www.dupont.com

Fall Protection

Quicksilver Engineering has added rubber pads to the stands of its SpeedStand Warning Line System. Four ¾"-thick rubber pads are fitted to the end of the legs of each stand. The pads give the stands improved skid resistance, protect the roof finish, and provide resistance on abrasive roof membranes such as granulated cap sheets.

SpeedStand is a quick warning line system that features one-piece collapsible stands with a broad base.



SpeedStands are engineered to be easy-to-use, and to save labor on jobs. The broad base makes the stand stable in all directions, which allows stands to be spaced 40-feet apart. The extended spacing results in fewer stands being needed for any given roof perimeter. Fewer stands reduce cost, save set-up labor, and reduce handling.

Speedstands contact the roof at the four corners of their square base with the rubber pads. The total contact area of the four pads is only 12 square inches. This small pad area can be quickly cleaned with a solvent when the pads pick up roof debris. This is

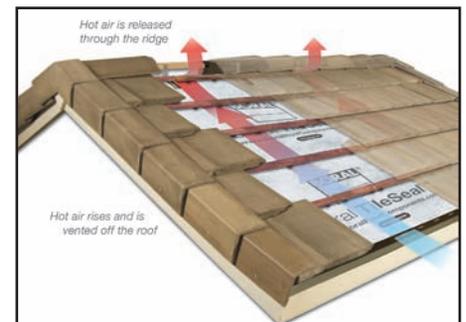
an advantage when compared to stands made with large, flat surfaces that lay on the roof deck, which require a lot of cleaning to avoid marking new roof membranes.

www.qe-1.com

Cool Roof System

Cool roof systems have become a central focus as the movement in eco-friendly construction and materials continues, and energy efficiency becomes increasingly important to builders and homeowners. Boral® Roofing offers cool roof products and system solutions that provide a number of benefits, one of the most important being its high performance in energy efficiency.

The thermal mass of Boral's clay and concrete roof tile products are highly insulating and prevent much of the sun's heat from penetrating into the building, with the air space under the tile providing an additional



layer of insulation. The Boral Cool Roof System goes a step further by naturally ventilating the air space under the tile using Boral's patented Elevated Batten System®. Most of the heat that penetrates the tiles is ventilated out through the ridge, keeping the structure cooler and dramatically reducing energy costs.

www.boralroof.com