

THE PRODUCT PUBLICATION OF THE U.S. ARCHITECTURAL MARKET

Architectural PRODUCTS

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MARKET OF CHOICE:

VERTICAL MULTI-USE

As urban centers continue to grow, high-rises play a larger role; design, too, is evolving from building-centric tech to people-centric strategies.

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HEALTH AND WELFARE

Science Fact

Wash dishes, clothes and surfaces without the use of soap, chemicals or cleaning products. **Lenova's** Aqualogic Ozone water ozone water kills 99.99% of germs, viruses, mold and mildew and odors. Ozone charged air generated below the sink is mixed into the water with a proprietary aerator. The faucet features a toggle switch that delivers ozone or standard water. Visit www.lenovasinks.com or **Circle 428**

CLEAN MACHINE

Sans chemicals or high temps, Ozone water alone kills 99.99% of bacteria for an eco-friendly cleaning program.



MATERIALS

Cement's Lighter Side

With effects from raw to refined, **Lavada TXC** translucent panel systems are a unique accent for horizontal and vertical applications. Optical fibers in the mix conduct light between the two sides of the block. The company's RCX Caribbean Agate system transfers light through its organic shapes, 2Tone's color contrasts create lenticular effects while Wave explores fanned, rippled forms. Applications include: cladding, partition walls, flooring and stair risers. Visit www.lavadany.com or **Circle 427**

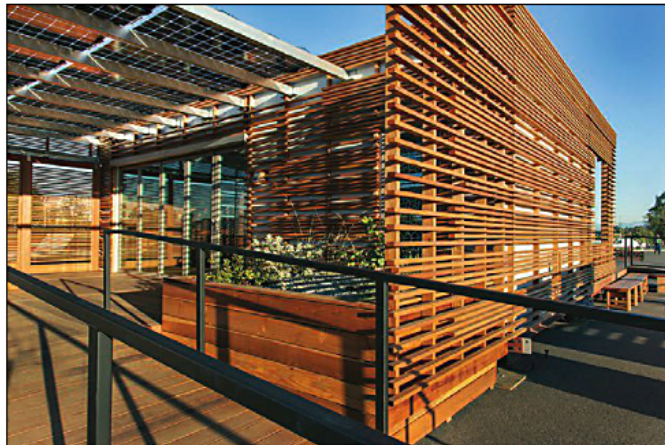


ENDURING GLOW

Optical fibers in the precast concrete mix allow light to emanate through the surface.

Ripples in Wave add interest to a feature wall or cladding.

Project: Solar Decathlon House ■ Location: Irvine, Calif.



OPENINGS

Sunshine State

Three of the latest houses designed for the Solar Decathlon international building competition in Irvine, Calif. feature **Nanawall** openings. The large, glass doors maximize the homes' connections to the outdoors while achieving energy efficiency, durability and high structural ratings. Teams used three, four and five-panels to expand the living space. Such large expanses of glass create outdoor living opportunities and views that can enhance the well being of occupants. Visit www.nanawall.com or **Circle 426**

WINDOW OF WALLS

The preferred window wall at the Solar Decathlon, Nanawall's three, four and five panel openings double living space when open.

Living Well panelists at KBIS emphasized the importance of indoor air quality, and harmonizing interiors and exteriors to admit daylight and fresh air.