

the tape backing removed, and firm pressure applied to adhere the product to the skylight edges. Approved by OSHA, the material is also easy to remove. Sizes available for immediate shipment include 1 x 1, 2 x 2, 2 x 4, and 4 x 4 ft. Other sizes are available.

**Intromark Inc.**

**Pittsburgh, PA**

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### Roofing membrane

SolarSave SP 240 membranes encapsulate monocrystalline cells in high-performance composite materials, laminated under vacuum pressure, to create lightweight, waterproof, fire-rated, and aesthetically appealing solar roofing membranes for flat or low-slope commercial and residential projects. Benefits include a building-integrated system; simple, elegant design; plug-and-play junction box leads with weatherproof connectors; low-light-level captures of 2% to 5%; and minimized power loss from shading, debris, and soiling. The membrane uses a SunPower A-300 solar cell, includes an active area of 48 x 50 in., and has a thickness of 0.3075 in.

**Open Energy Corp.**

**Solana Beach, CA**

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### Fire-protective coating

FireOut fire barrier coating is a low-VOC, water-based coating system that provides flame-spread and penetration protection to combustible roof decks in the event of a fire. The coating provides UL-class performance in mechanically attached and self-adhered TPO, PVC, and modified-bitumen systems. It is self-extinguishing, installs quickly and safely, and helps keep the roof dry. The coating comes in 5- and 55-gal. containers and is pink when wet and brick red when dry.

**GAF Materials Corp.**

**Wayne, NJ**

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### Infrared camera

VarioCam has 320 x 240 resolution with a 640 x 480 option. Temperature measurements range from -40 C to 1200 C as standard and 2000 C as an option. Additional features include a selection of optical lenses (coupled with zoom-focus features), motion video, live IR image and still-photo capability, and software. It is designed around a maintenance-free, uncooled microbolometer IR detector that produces a highly sensitive video-rate thermal image.

**Infrared Solutions Inc.**

**Minneapolis**

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### Air and vapor barrier

ExoAir air barrier systems include ExoAir 120 fluid-applied air and vapor barrier membrane for spray application, ExoAir 110 and 110LT (low temperature) self-adhered air and vapor barrier membranes, ExoAir TWF self-adhered thru-wall flashing membrane, and silicone and urethane sealants and mastics. The single-source system effectively blocks air infiltration/exfiltration and water penetration to protect building components and extend the life of the structure. The 120 fluid-applied air and vapor barrier membrane is a seamless, elastomeric membrane designed to be spray-applied to exterior above-grade walls for a fully adhered layer of protection capable of resisting stack effects, fan pressurization, and wind pressure. It is water-based and can be applied to damp or dry surfaces without the use of a primer. The 110 self-adhered air and vapor barrier membrane is used as a transition membrane into door and window openings and is also used to tie into metal on windows, doors, and curtainwall systems. It is typically applied to exterior boards, sheathing boards, and concrete block, and can also be applied to concrete, aluminum, steel, and wood substances.

**Tremco Inc.**

**Beachwood, OH**

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