

KnuckleHead Rooftop Paver Support System

PaverPad fits onto head to absorb energy from foot traffic.

Designed to support ballast pavers and walkways

Each KnuckleHead is able to support up to 600 lbs.

Matte-finish nylon allows bonding with *GREEN LINK* Adhesive/Sealant

Molded from military grade glass-reinforced nylon resin, which possesses metal-like properties

Strong, tough, weatherproof, UV stable, impervious to freeze-thaw cycles

Height from base to support point can be adjusted within a 1" range by rotating the head-from 3.5" to 4.5"—and up to 18" with extensions

Universal Base designed for adhesive attachment and/ or mechanical fastening to meet seismic and/or wind uplift specifications



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KnuckleHead

Rooftop Paver Support System



KnuckleHead Paver Supports are designed for a wide variety of rooftop applications including plaza decks, ballast pavers, access flooring, and roof walkways. Since each KnuckleHead can carry up to 600 pounds of weight, they can be arranged and spaced to support pavers on almost any scale and distribute weight evenly. Paver supports are lightweight, so they add little to total roof load, preventing low points and depressions that invite ponding water and ice build-up.

Important points about The KnuckleHead Support System

KnuckleHeads will prevent damage caused by ponding water, wind, ice, flying debris or seismic events and protect the integrity of the roofing system including roof-mounted structures and equipment.

They are engineered with a Universal Base. A range of head designs are available depending on the particular support application needed.

KnuckleHeads can be attached directly to the roof substrate with mechanical fasteners and/or GreenLink Adhesive/Sealant.

GreenLink Adhesive/Sealant has been formulated to adhere to a wide range of roof membranes as well as to the glass-reinforced nylon KnuckleHead base and to metal struts.

GreenLink Adhesive/Sealant by itself is sufficient to create a strong bond—up to 250 psi shear strength—ensuring KnuckleHead integrity under high wind conditions or seismic events.

The base features 12 holes, which allows adhesive to vent as the KnuckleHead is pressed onto the roof surface, exposing it to air and moisture which accelerates cure.

KnuckleHead installations have been performing in the field for more than 15 years, with constant exposure to high temperatures, freezethaw cycles, UV exposure and stress, and they have shown no signs of deterioration.

A 10-year warranty is available. Please contact GreenLink for details.















