

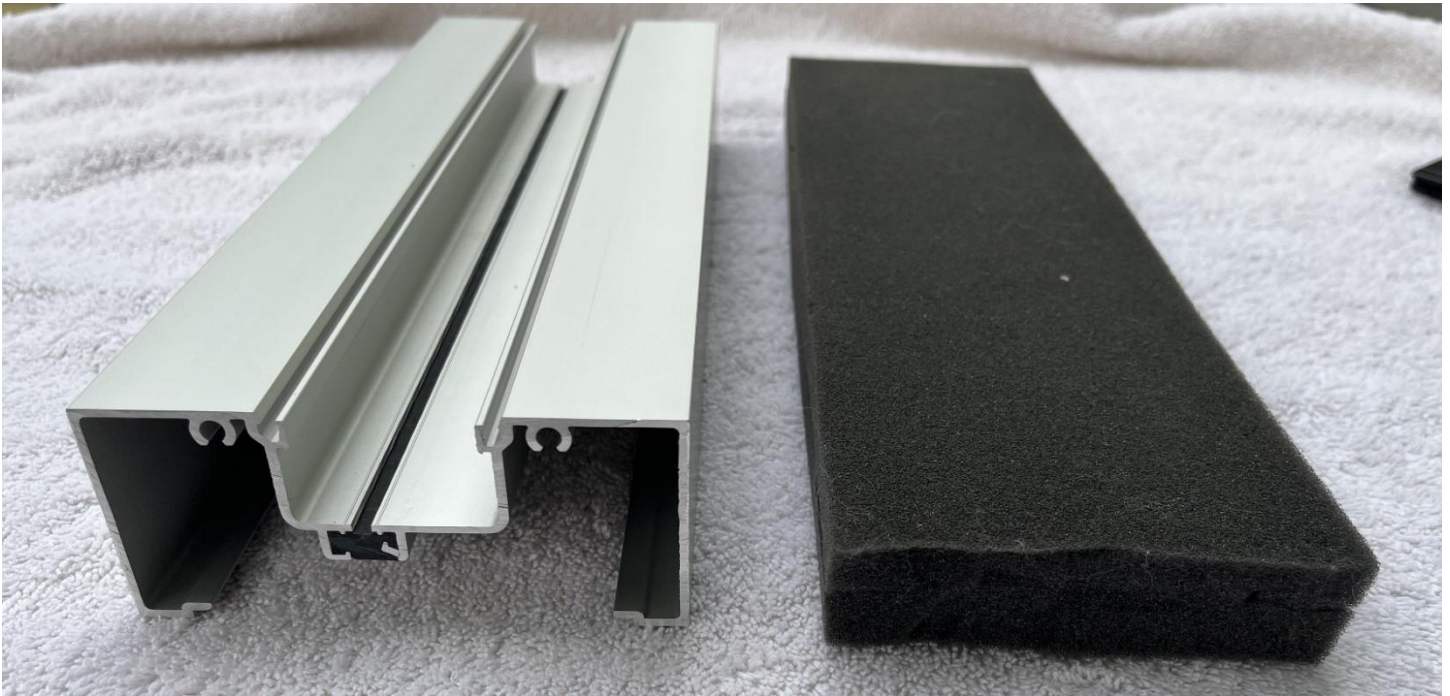


PERIMETER BACKER ROD FOR THE GLAZING INDUSTRY

PeriBack (patent pending) is a **UNIVERSAL** open-cell polyurethane designed to **REPLACE** the typical plastic/aluminum flat caulking backer for an aluminum storefront system. This will also be the caulking backer rod for the frame perimeter. This open-cell polyurethane is typical of the existing round backer rod that has been used in the construction industry for decades.

Due to its **UNIVERSAL FIT**, this one product will **reduce inventory**.

Never worry about overlooking the plastic filler when it's time for installation. Keep *PeriBack* in inventory and this very important installation product is a thing of the past.



As an open-back flexible foam, *PeriBack* will contour to most openings providing a continuous connection between the aluminum framing systems and the building substrate. *PeriBack* is manufactured thicker than the typical caulk joint making it ideal for out-of-square/plumb openings. Our mockups have shown that *PeriBack* can compress down to less than 1/16" yet expand up to 1 1/8" depending on the product chosen. Always follow sealant manufacturers' requirements for proper and warrantable caulk joints.

Another **major** aspect of *PeriBack* is its significant insulating values.

In colder climates, architects are looking for areas to improve the energy efficiency of their buildings. More and more commercial construction projects require some kind of insulation at the shim spaces around installed aluminum framing systems. In most instances this requires **multiple** trips to the opening to complete this process, ie...install frame, install exterior bead of sealant with backer rod. Wait 7 -10 days for



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this sealant to cure, go back to opening and install spray foam insulation or attempt to stuff the shim space with batt or fiber insulation. Wait for spray foam to cure then back to the opening for the interior bead of sealant and backer rod. Our impressive R-Values for *PeriBack* ranges from 11.0 – 19.32 depending on which product is used.

With *PeriBack* this process is completed at the **initial installation phase**, one trip at the opening in lieu of two, three or more.



PeriBack may be able to produce custom perimeter shapes for curtain wall, window wall and other framing systems. Please contact us with your requirements. info@periback.com. Set up fees, minimums and extended delivery times may apply.



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www.PeriBack.com