

POLYKEN®

790 FLASH AND SEAM TAPE



Sticks in the cold. Holds in the heat.

Wall-grade acrylic tape built for cold installs and clean, long-lasting finishes.

Designed for reliable adhesion where walls meet weather. **Polyken 790 Flash and Seam** bonds cleanly at

temperatures as low as 20°F, delivering a tight, professional seal for vertical and window flashing, and wall panel seams.

Its low-VOC acrylic adhesive grips to a range of building materials—even in cold or damp conditions—while the PP flat-film backing lays smooth for a crisp, clean finish.

UV-resistant and easy to handle, 790 gives builders a consistent bond that lasts from install to inspection.

Field-tested brands.





790 FLASH AND SEAM TAPE

Wall-grade acrylic flashing with smooth PP film backing; bonds cleanly at 20°F for doors, windows and, and vertical seams. Engineered to lay flat, resist UV, and deliver a clean finish that stays sealed through inspection.

APPLICATIONS

Vertical openings and standard building interfaces; Window and door flashing; Wall-panel seaming

PRODUCT INFORMATION

	790
Adhesive Type	Acrylic
Adhesive Thickness	4.5 mils
Backing Type	PP Flat Film
Backing Colors	Black, Clear, White (PL only)
Backing Thickness	5 mils
Total Thickness	9.5 mils
Release Liner	Self-Wound or PET
Installation Temp. Range WITHOUT Primer	20°F to 180°F
Operating/Service Temp. Range	-30°F to 200°F
UV Exposure	180 Days

Country of origin: USA. Shelf life: 36 months.

Performance data based on internal and third-party testing. Users must confirm suitability for specific substrates, conditions, and codes. Follow surface prep and installation best practices. Verify current specifications prior to use.

The Polyken Edge

Best-in-class in the cold.

Bonds at 20°F, outperforming Grace Vycor® Plus and Protecto Wrap BT20XL, which require ≥ 40°F.

Superior in the sun.

After 2,000 hours of UV exposure, 790-SW retained 90% + bond strength, while Henry® Blueskin VP160 lost up to 40%.

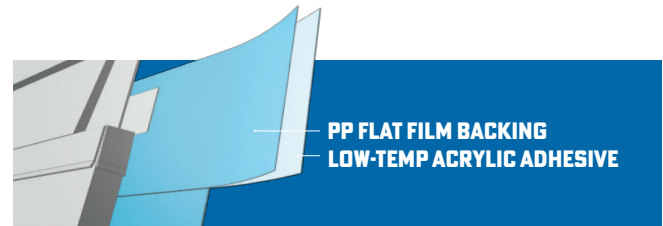
Flatter, cleaner seams.

PP film backing lays 30 % flatter than 3M™ 8067 All Weather Flashing Tape.

Competitive data based on publicly available specifications and internal Vybond testing (ASTM D3330 peel, D3654 shear, G154 UV). Comparisons reflect typical values and are not intended as specifications or warranties.

What we're made of.

Engineered backings, adhesives, and liners.



Low-Temp Acrylic Adhesive

Strong initial tack and long-term shear for vertical installations down to 20 °F.

PP Flat Film Backing

Smooth, conformable polypropylene carrier provides stable adhesion and a crisp edge.

Self-Wound or PET-Lined Construction

Linerless design for speed, PET-lined option for added control and clean handling.

UV-Resistant Construction

Clear, non-yellowing materials maintain adhesion through 180 days of exposure.



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