

Williams Everlastic® EJ-2000

The Williams Everlastic EJ-2000 is a cross-linked cell foam.

It is an economical, resilient, heat resistant and non-absorbent foam that comes available with pressure sensitive adhesive. It's compatible with most sealants and is an excellent thermal and moisture resistant product.

It has many uses and can be paired with hot or cold sealants. The EJ-2000 comes with tear tab peel away capability to receive the sealant. Also comes with optional self-stick adhesive that allows for sure and simple placement. Long rolls also reduce splicing.

APPLICATIONS

Concrete expansion joints
Masonry column isolation
Masonry expansion joints
Back-up for hot and cold pour sealants
Bond-breaker between precast concrete and veneer

AVAILABLE SIZES

Thickness: · ¼" · 3/8" · ½"

Widths

· Up to 48"

Lengths

· 50' rolls

AVAILABLE OPTIONS

Standard score, multi-score, with tear tab
Typical lead time on special orders is less than one week
Optional pressure sensitive adhesive one or two sides

CONTACT US

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Typical Physical Properties

PHYSICAL PROPERTIES		TEST METHOD	UNIT	VALUES
Density		ASTM 3575	lb/ft ³	2
Tensile Strength			PSI	44
Elongation of Break			%	163
Tear Strength			lbf/in	12
Compression Deflection	25%		PSI	5
	50%			14
Compression Set	25% 24 hr		%	7
	50% 24 hr			25
Working Temperature Range		Internal	degrees F	-76 / 194
Water Absorption		Internal	% vol (max)	1
Thermal Conductivity at 50 degrees F		ASTM C177	Btu-in/hr./ft ² /°F	0.26
Thermal Conductivity at 100 degrees F				0.29
Hardness Shore 00 Scale		ASTM 2240	Shore 00	56
Flammability >25"		FMVSS 302	4"/min	PASS
Thermal Stability 24hrs @ 185 degrees F		ASTM 3575	%	<2