

For any shaped gap in the construction of metal buildings, doors and windows, concrete, wood, and more...

Hips? Valleys?

Fill 'er up with X-Seal.



- Expands from 1/4" to 1-1/4"
- Follows, flexes, expands, compresses to fit
- UV stable
- Won't dry out or extrude like caulk or butyl tapes
- Highly resistant to bugs and vermin
- Economical
- Maintains seal in heat and cold

Filling troublesome gaps during construction has never been easier.

X-Seal comes compressed at just one-quarter inch, on an easy-to-handle roll. Cut the desired length of X-Seal, place X-Seal into the gap opening—even one with irregular hips and valleys—and remove the protective release paper. Now watch X-Seal slowly expand up to 1-1/4" to completely fill and seal the gap. (X-Seal expands more slowly in cold weather than in hot weather.)

As remarkably easy X-Seal is to install, it continues to remarkably deliver after installation.

X-Seal won't dry out and become hard or brittle. And it's highly resistant to bugs and vermin.

It won't extrude from joints like caulk or butyl tapes usually do. It conforms to a gap's contours so it really fills and seals. It maintains a seal during thermal expansion and contraction of building panels. It has excellent compressibility and recovery (for minimal compression set). It's a very

good thermal and sound insulator. And there's no shrinkage or blow-out from closed-cell breakage with X-Seal.

With features like those, X-Seal's versatility makes it perfect for sealing gaps in so many construction projects:

- Joints and seams in metal construction
- Around doors and windows
- For control joints, expansion joints and isolation joints in concrete construction
- Civil and underground construction (highway and airport runways)
- Log and prefabricated homes
- Panel joints in precast panel construction

Try X-Seal Expandable Foam Tape just once on your next construction project. And the list of projects you'll want to use it on next will definitely expand.



SEAL

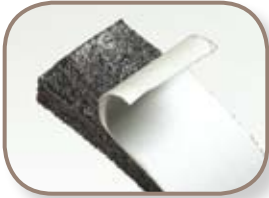
One element of the Marco WEATHER-TITE™ SYSTEM

Expandable Foam Tape



SEAL

Expandable foam tape.



Previous to expansion



Expanded

Expands to really fill the gaps.

- Easy to install, X-Seal expands from 1/4" to 1-1/4" when placed in the unwanted gap and you pull the pressure sensitive adhesive. Whether using it with a hip, valley, or ridge, X-Seal flexes, expands, and compresses to follow the profile and seal the gap.

Durable, reliable and permanent sealant for construction.

- Won't dry out or extrude like caulk and butyl tape. X-Seal is UV stable and actually maintains its seal during thermal expansion and contraction.

Creates a breathable seal.

- X-Seal holds the exterior out and the interior in, yet allows vapors to move through. A hermetic seal allows the absorption of moisture and when conditions permit, the slow release of moisture through evaporation.

Extremely versatile.

- X-Seal's features make it an excellent choice for many applications, between similar and dissimilar construction materials.

An economical choice.

- X-Seal is an economical alternative to conventional sealants.

Physical Characteristics

Description/Base/Color:Precompressed, self-expanding pur-foam impregnated with a high quality modified acrylic, flame retardant emulsion. The base foam is black; other colors available.
 Density: 10 lbs./cu. Ft. 150 kg/m3
 Flammability:UL 94 HF1, Self-Extinguishing, DIN 4102, B1 compression at 50%, B2 compressed
 Temperature Stability Range:-40°F to 212°F
 Manufacturer's Lab:.....(-40°C to 120°C)
 Weather Resistancy:.....Excellent
 Compression Set:Maximum 2%
 Tensile Strength:21.8 psi
 Thermal Conductivity:.....12,106 BTU (hr.) (ft2) (*F/ft)

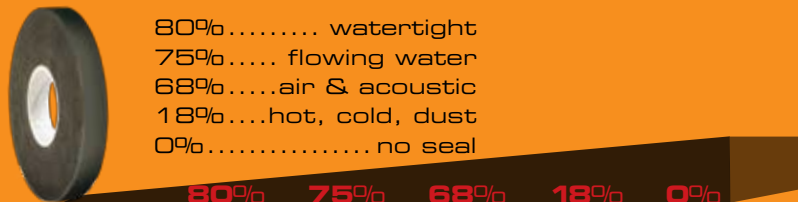


Hips



Doors

Compression levels



X-Seal™ represents yet another Marco Industries technological development in bringing you innovative, higher quality, and more economical products for the building industry.

To place your order: 1.800.800.8590 | marcoindustries.com | info@marcoindustries.com

