



At Pavecon, we value a solid foundation. Your asphalt surface is the first thing your customers see. You want their first impression to be smooth. When asphalt develops unsightly cracks, it fractures your pavement and your customers' opinion of your business. Small decisions affect big change, and a little maintenance translates into years of effective service.

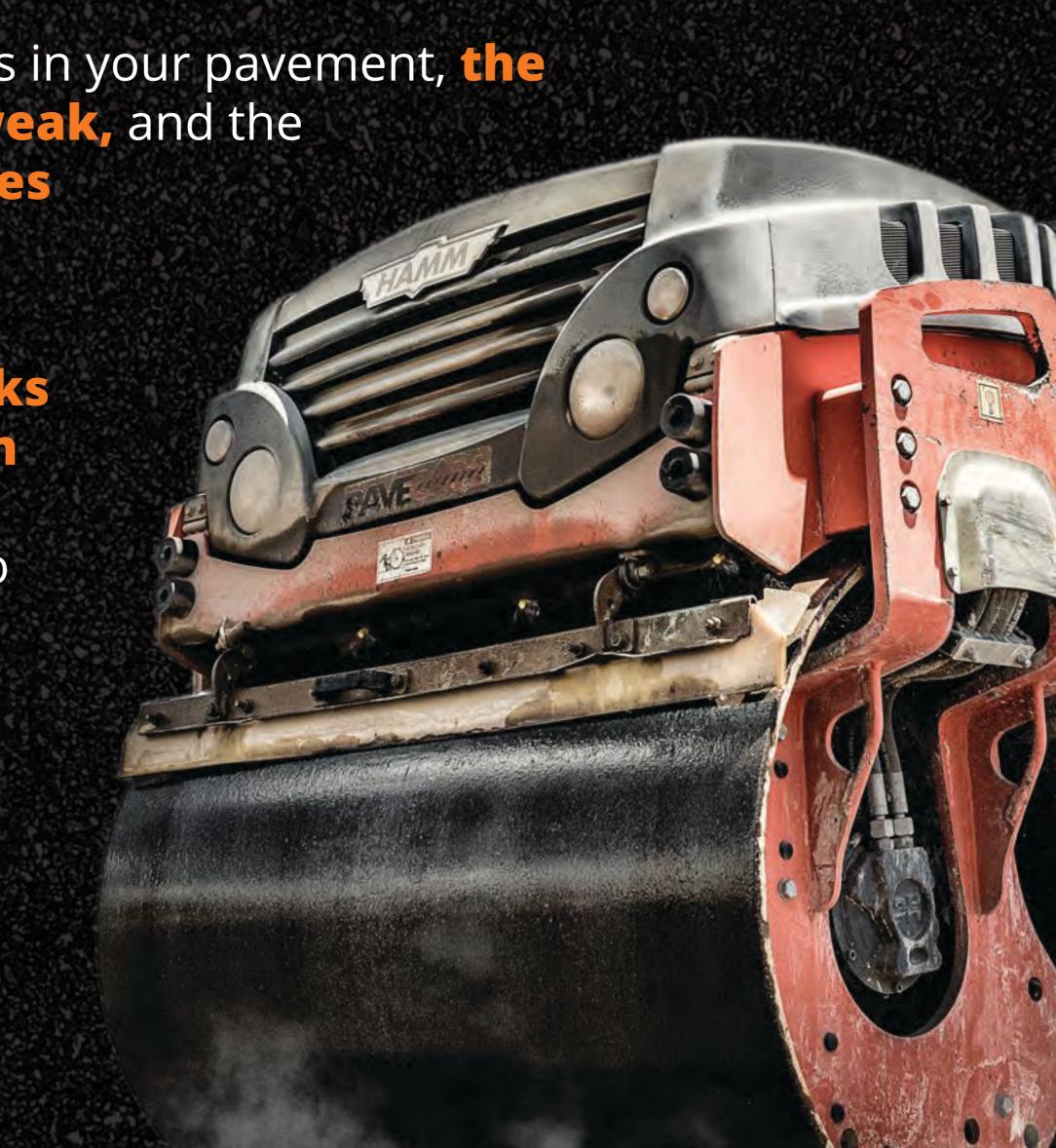
Why Does Pavement Crack?

Intense heat can dry the pavement and make it brittle. Once the pavement loses its flexibility, cracks can occur.

If water permeates the unsealed cracks in your pavement, the pavement's foundation becomes weak, and the risk of replacing the pavement becomes incredibly high. To maintain the life of your pavement,

ensure the weight of cars and trucks on the surface are not heavier than the pavement was designed for. Don't allow heavy vehicles or trailers to sit in the same position for extended lengths of time, or cracking will occur as the pavement weakens.

Once cracking occurs, oil, water, and other chemicals enter the cracks and quickly weaken your foundation, which lead to larger fractures and potholes.



Crack Sealing Extends the Life of Pavement Crack sealing is the most effective way to maintain your asphalt surface

and save on long-term maintenance.

At Pavecon, we recommend crack sealing to every customer as the best way to extend the life of your pavement. When we seal cracks, we begin by cleaning the cracks with compressed air and heat. Once the cracks are clean, we seal them with top-of-the-line crack sealant to improve cohesion. Once the sealant dries, the repaired crack will last five to ten years without resealing. Crack sealing reduces long-term costs of maintaining pavement by 24% Crack sealing is 37% more effective than crack filling, especially as a

- long-term solution. In a recent NCAT study, unsealed pavement developed an additional 12% to 33% of
- the same pavement developed less than half the amount of cracks in the same time period. Pavement that is continuously sealed will outlast any pavement in your portfolio that is not.

cracking over six years. Sealed sections of

Crack Sealing Is Better For The Environment

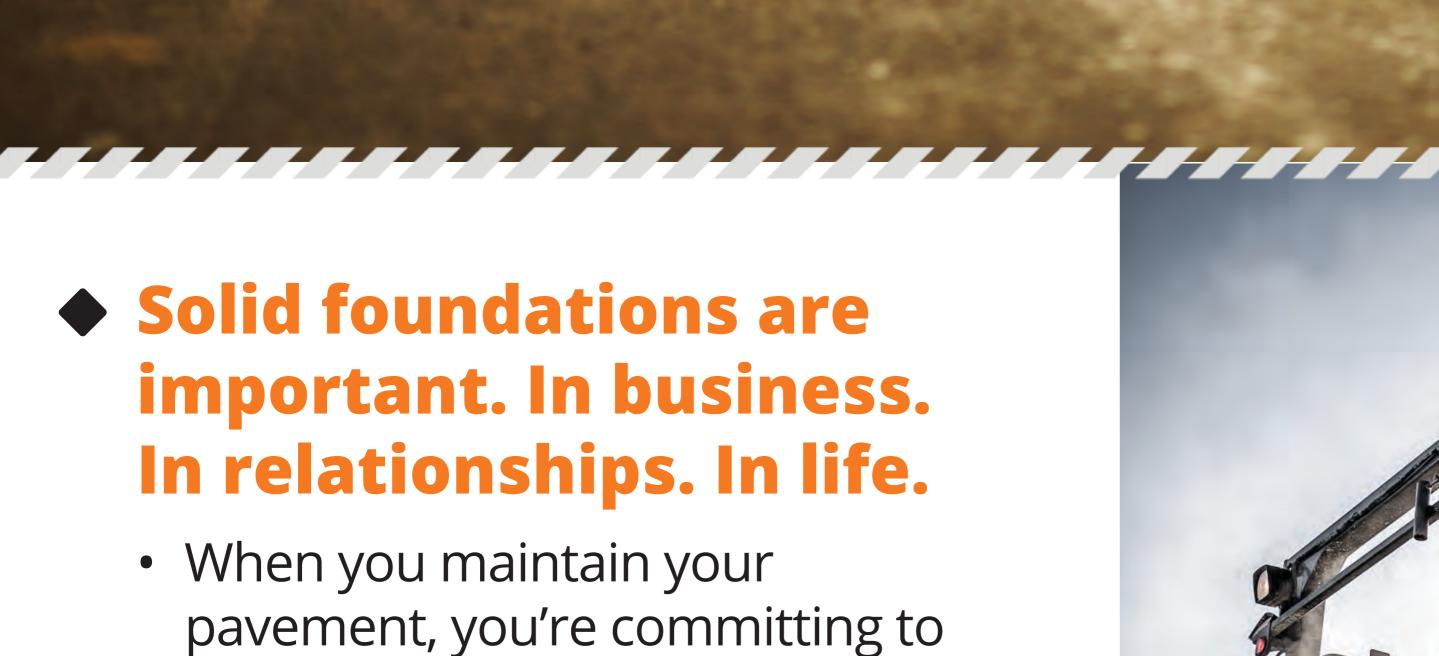
A 2010 study revealed it is better for the environment to crack seal existing

pavement rather than remove it and replace the surface with new asphalt.

greenhouse gases over the long term use and maintenance of pavement.

Crack sealing and other repair types use less energy and emit less

Crack sealing results in approximately a 25% reduction in environmental emissions over 35 years of pavement use and maintenance.



 Crack sealing delivers the best value with the lowest cost over time.

• Don't wait. Crack sealing is most

effective on asphalt in fair to

a strong foundation.

good condition.

We are performance. For 25 years, Pavecon has defined

what it means to be the best in the industry.

We are people. Experience. Skill. Attention to detail. At every level, our people are excellent at what they do.

We are process.

From start to finish, we follow a proven process to maximize efficiency and value for our customers. We are purpose.

asphalt in the industry for everyday use and life.

We construct and maintain the best



in y If G

Pavecon can help you get ahead of pavement failures and protect your investment.

Contact us for a free assessment today.



