

Petromat Enviro

The recyclable paving fabric

For more than 50 years the paving industry has relied on Petromat® as the most trusted asphalt paving fabric in the market. Petromat Enviro combines innovation and sustainable design to easily mill into small pieces so it can be recycled into reclaimed asphalt pavement (RAP).



Petromat Enviro provides unmatched moisture protection for roads while absorbing stress to slow fatigue and reflective cracking in asphalt pavement. This patented interlayer solution outperforms the competition from start to finish.

Applications

- ☑ Beneath asphalt concrete overlays
- ☑ Within new asphalt concrete pavements
- ☑ Chip seal surface treatments

Primary functions

- Moisture barrier
- Stress relief

Easy and efficient installation

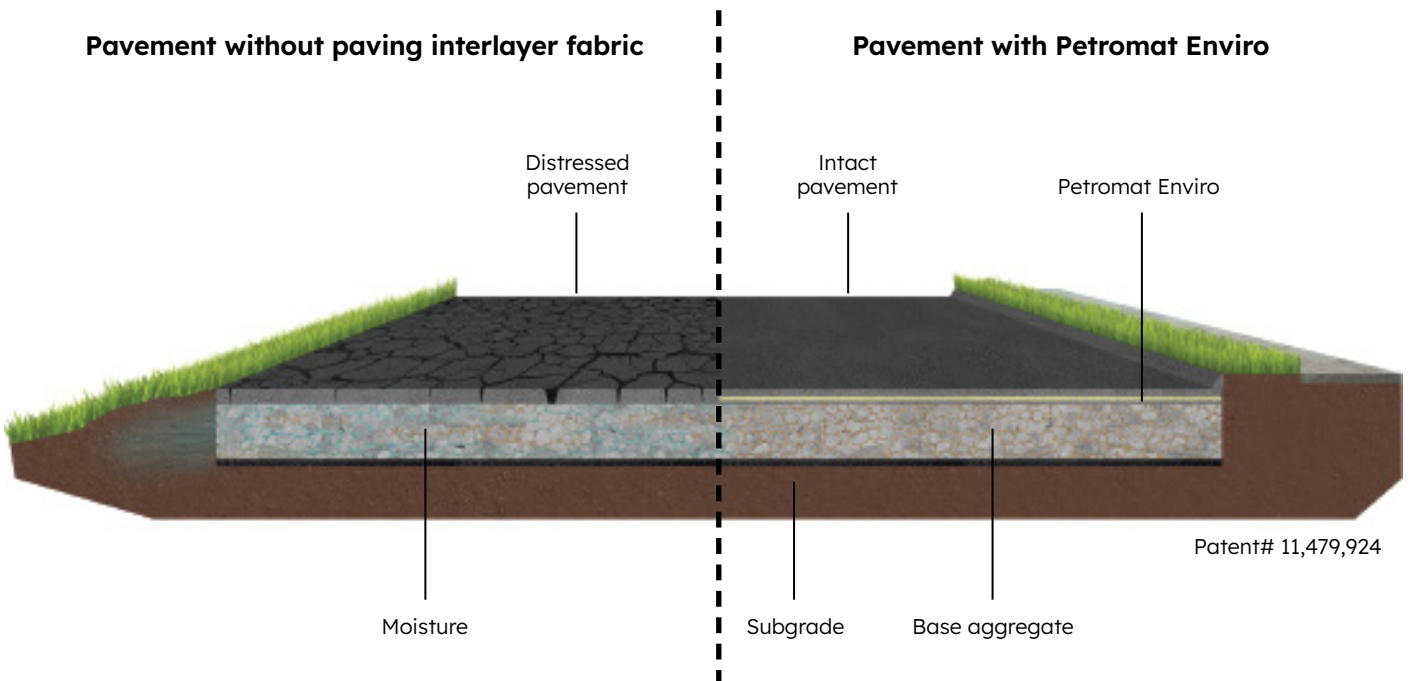
- Engineered with optimal elongation to allow placement directly onto a milled surface
- Flexible design allows smooth, wrinkle-free installation, even around curves
- Solar reflective fabric remains up to 50° F cooler than dark paving fabric, enabling a cooler work environment
- Reflective fabric provides better visibility during night paving

Unmatched performance

- Allows greater stress absorption to more efficiently slow fatigue and reflective cracking
- Proven performance equal to an additional 1.5" asphalt concrete overlay thickness
- Can be placed directly onto a milled surface
- Retains at least 0.20 gal./sq./yd. asphalt cement to become a true, 10^{-4} cm/sec pavement moisture barrier
- Flexible design maintains an uncompromised moisture barrier, even if cracking does occur in the pavement section
- Retains strength during installation and while in service

Recyclable

- Engineered to easily mill and recycle into new asphalt concrete



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