

# CASE STUDY

## PROGRESSIVE INSURANCE MAYFIELD HEIGHTS, OH

### COMMERCIAL PARKING LOT RESTORATION



#### PROJECT SUMMARY

Progressive Insurance, headquartered in Cleveland, OH, employs more than 5,000 people. Harsh freezing and thawing during Ohio winters had caused extensive alligator, traverse, and longitudinal cracking to the employee parking lot at its Omega West building. The company needed to restore the parking lot and wanted an option that would install quickly so that its employees were not short on parking spaces. Also, Progressive wanted a solution that supports its vision of using innovative strategies that maintain a small carbon footprint and offer sustainable outcomes. Mirapave 500 was considered, but PETROMAT® Enviro™ was chosen because it can easily be milled and recycled. Enviro is an engineered paving fabric that offers unmatched moisture protection and stress absorption to slow fatigue and reflective cracking. Plus, Enviro can be installed directly over a milled surface without a leveling course. In less than an hour, 22,500 square feet of Enviro was installed over the parking lot. The installer was very pleased with the ease of installation and with how well the fabric laid down onto the milled surface.



**PROBLEM** Repeated freezing and thawing had caused excessive cracking at Progressive Insurance



**SOLUTION** PETROMAT Enviro was selected as a paving interlayer because it can easily be recycled



**INSTALLATION** Enviro was installed directly over a milled surface with no need of a leveling course



**PERFORMANCE** The parking lot was complete with minimal downtime to employees

#### FEATURES & BENEFITS

- Easily mills into small pieces that can be recycled
- Provides a superior moisture barrier to prevent water infiltration into the subgrade
- Can be placed directly on a milled surface without a leveling course, saving \$3-\$4 per square yard
- Easily installs around curves without tearing
- Absorbs more asphalt than glass alternatives, providing greater stress absorption and reduced reflective cracking
- Faster and easier to install than fiberglass paving products, reducing overall project costs



VISIT OUR WEBSITE FOR MORE INFORMATION, PRODUCT SAMPLES OR OTHER INQUIRIES OR CALL CUSTOMER SERVICE AT 1.800.621.1273



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