

Ten Cate Geosynthetics



**Road Construction
Pavement Restoration - Paving Grid**

 Ten Cate

MIRAFI®

Geosynthetic Solutions For Your Application Needs

Ten Cate Mirafi® geosynthetic products deliver solutions for your pavement restoration, asphalt overlay or road construction projects with reduced costs and increased performance. Mirafi® paving grid means added value. If removal and replacement of existing pavement is not possible, Mirafi® paving grid is the solution. It repairs worn, ugly pavement and reinforces asphalt overlays. For roads, Mirafi® paving grid provides high tensile strength. Whatever your application...Mirafi® geosynthetic products provide the solution.

Benefits of Mirafi® Paving Grids

- Provides a waterproof barrier for subgrade foundation soil protection
- Improves the fatigue resistance of the new overlay to traffic loads by providing reinforcement
- Retards the propagation of an existing crack through the new overlay (reflective cracking)
- Reinforces through high strength fiberglass yarns
- Extends the useful life of the overlay
- Strengthens the entire pavement system
- Effectively transfers pavement stress

Cracking Problem? No Problem!

Mirafi® paving grid provides high strength with very low strains. It features an added tack coat to the fiberglass grid that's bonded to the paving fabric and contact with an existing pavement becomes an excellent reinforcement. That means increased performance for your pavement restoration project. Mirafi® paving grid can delay the cracking and minimize water damage to pavement overlay in harsh conditions and severe climates. Problem solved.



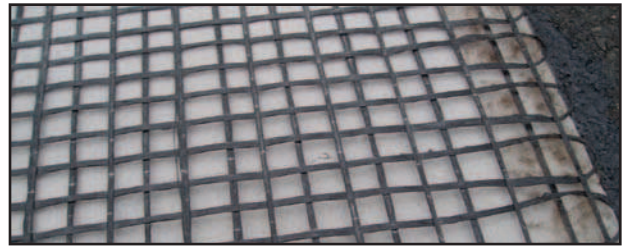
Before



After



Mirafi® paving grid delivers solutions to your paving restoration projects. For paving grid and other geosynthetic materials that increase performance and reduce cost look to Ten Cate Mirafi®.



Applications

- ✓ Highways
- ✓ Streets
- ✓ Parking Lots
- ✓ Bridges
- ✓ Airport Runways
- ✓ Tennis Court
- ✓ Running Tracks
- ✓ Basketball Courts
- ✓ Golf Cart Paths
- ✓ Playgrounds
- ✓ Industrial Sites
- ✓ Walkways
- ✓ Shopping Malls
- ✓ Commercial Properties

Mirafi® paving grid. *Extending the life of your pavement.*

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