

Geogrid
Soil/Pavement Improvement Systems



**STORMWATER
SOLUTION SOURCE**
an LB Water affiliated company

Tensar TriAx Geogrid

Geogrids provide soil stabilization that offers engineers, contractors, and developer-owners cost-effective solutions for less than optimal site and road conditions.

Tensar is a leading developer and manufacturer of Geogrid Products for improving areas both paved and unpaved.

Tensar TriAx Geogrid

TriAx Geogrid is an advanced product specifically designed for trafficked surfaces.

TriAx Geogrid uses a unique triangular geometry to provide an enhanced level of in-plane stiffness.

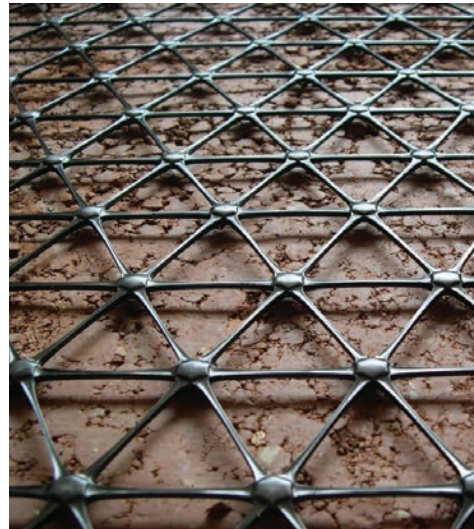
It's triangular structure offers the construction industry an improved alternative to conventional materials and practices.

Applications

- Subgrade Stabilization
- Pavement Optimization

Services and Support

- Design Assistance
- Technical Support
- Improve Site Access
- Reduce Cut and Fill
- Reduce Aggregate Fill Thickness



TriAx Geogrid



Easy Installation

Cost Savings Through Value Engineering



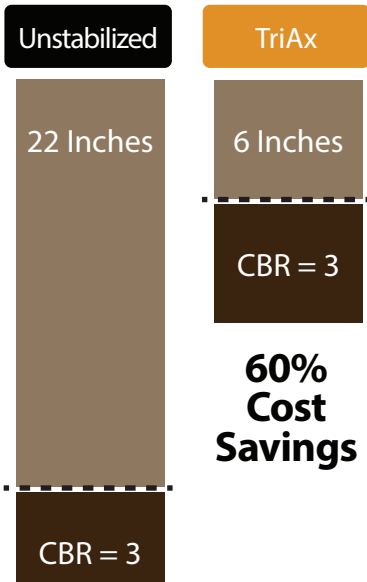
Pavement Application



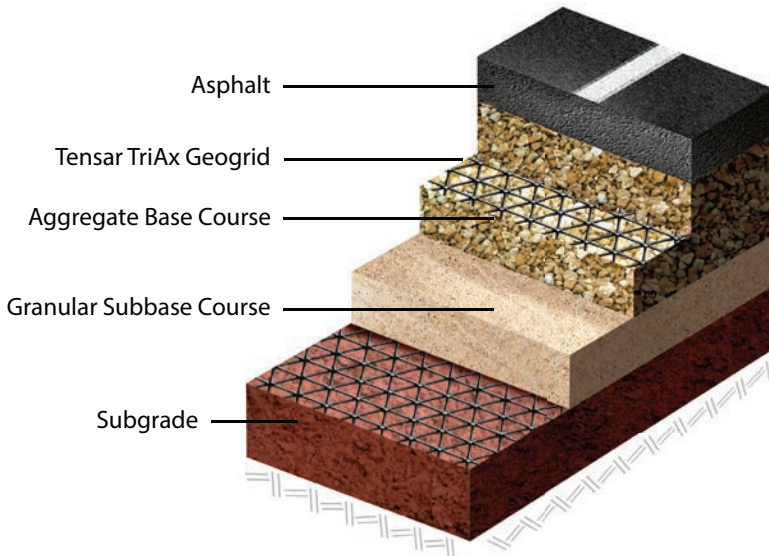
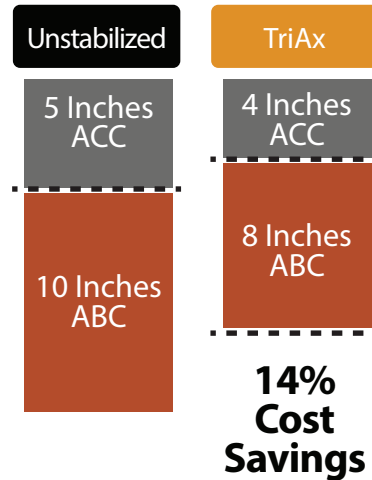
Site Application

Value Engineering Cost Savings vs. Conventional Methods

Site or Haul Road Applications



Pavement Optimization Applications



Tensar TriAx Geogrid

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- Pavement Optimization

SPECTRAPAVE4-PRO™ SOFTWARE

Put the industry-leading analysis tool to work for you. This software allows you to accurately predict the performance of geogrid stabilized and unstabilized structures for both paved and unpaved applications. The software offers two cost analysis tools to evaluate design options for paved and unpaved roads.



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