PLEASE PLANT

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PDS 04 | 4.4
REV. 0.1



GEOTEXTILE SOLUTIONS

# GEO-TXT

Geotextile fabrics that enhance filtration, separation, and drainage for long-term system performance.

Shown: **GEO-TXT-200** Non-woven geotextile fabric separating soil and aggregate for filtration and stabilization.

### FILTRATION & SEPARATION

Prevents soil migration while allowing water to pass through for effective filtration.

### ENHANCED DRAINAGE

Improves water flow within the system, reducing pressure and preventing clogging.

### DURABLE & RELIABLE

Engineered for long-term performance under a variety of site conditions.

### SUSTAINABLE PERFORMANCE

Extends system lifespan and reduces maintenance needs through durable design.

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DATA SHEET

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# PLEASE PLANT

# GEOTEXTILE SOLUTIONS
# GEO-TXT

GEO SERIES

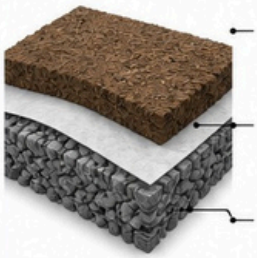
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## MATERIAL SPECIFICATIONS

- High-strength, permeable fabrics for long-lasting performance.
- Eco-friendly materials designed to minimize environmental impact.
- Resistant to UV exposure, chemicals, and biological degradation.
- Engineered for durability and consistent filtration and stabilization.

## DESIGN FEATURES



- Erosion control to prevent soil displacement.
- Water filtration allows water to pass while restricting soil and debris.
- Soil stabilization to strengthen foundations and prevent shifting.

Multi-functional geotextile fabric engineered for performance and reliability.

## PERFORMANCE & BENEFITS

**DURABILITY**
Suitable for heavy-duty applications in diverse environmental conditions.

**FILTRATION EFFICIENCY**
Allows water to pass while maintaining structural integrity and preventing clogging.

**STABILIZATION**
Reinforces soil and substrates for long-term reliability and reduced maintenance.

**ECO-CONSCIOUS**
Manufactured with sustainable practices and materials to support green infrastructure.

**VERSATILE**
Applicable for roadways, retaining walls, stormwater systems, landscaping, and more.

**PROVEN RELIABILITY**
Trusted performance in high-impact commercial and municipal projects.

## KEY FEATURES

**HIGH-STRENGTH FABRIC**
Tensile strength designed to withstand installation stress and long-term service loads.

**PERMEABLE DESIGN**
Promotes optimal water flow while retaining soil particles for effective separation.

**EROSION CONTROL**
Prevents soil displacement on slopes and in high-traffic or high-flow areas.

**QUICK INSTALLATION**
Lightweight and flexible fabric for easy handling and efficient deployment.

**UV RESISTANT**
Engineered to resist degradation from sun exposure for extended service life.

**CHEMICAL RESISTANT**
Withstands exposure to soil chemicals, salts, and construction materials.

**SUSTAINABLE CHOICE**
Recyclable materials and responsible manufacturing reduce environmental impact.

**LONG-TERM VALUE**
Reduces maintenance costs and increases the longevity of infrastructure projects.

## APPLICATIONS

- Road Construction
- Retaining Walls
- Stormwater Management
- Landscaping & Green Spaces
- Foundation Stabilization
- Railway & Infrastructure Projects

## INSTALLATION

**EASY INTEGRATION**
Geotextiles are designed for seamless integration into commercial and municipal projects.

**SIMPLE DEPLOYMENT**
Lightweight and flexible materials allow for efficient installation and secure placement.





Designed for efficiency, durability, and long-term performance.

## MAINTENANCE

- Minimal maintenance required for long-term functionality.
- Periodically inspect for debris buildup or damage in high-flow areas.
- Reinstall or replace only if physical damage occurs during extreme conditions.
- Engineered for decades of reliable performance with proper installation.

## WARRANTY

**8 YEAR** — STRUCTURAL WARRANTY

**3 YEAR** — COATINGS & FINISHES WARRANTY
Consult terms and conditions for full warranty details per product type.

**2 YEAR** — COMPONENTS WARRANTY

## SUSTAINABILITY

**RECYCLABLE MATERIALS**
Made with recyclable materials to reduce environmental impact.

**SUSTAINABLE CHOICE**
Supports green building and sustainable infrastructure goals.

**MEETS LEED® CRITERIA**
Contributes to LEED® credits for Sustainable Sites and Water Efficiency.

## NOTES

Please Plant is a supply-only manufacturer. Installation, site preparation, and engineering verification are the responsibility of others. Specifications subject to change without notice. Contact Please Plant for the most current product information.