The Many Faces of Miramesh®
GR, SG, FR and TR Facing Geogrids

**TenCate Miramesh® GR**
Permanent Vegetated Face Wrap
- Green facing mesh
- Retains soil backfill
- Promotes vegetation growth
- 100% UV Resistance
- Exceeds 75 year design life

**TenCate Miramesh® SG**
Permanent Synthetic Grass Face Wrap
- Green synthetic grass face
- Finished vegetated face
- Maintenance free
- 100% UV Resistance
- Exceeds 75 year design life

**TenCate Miramesh® FR**
Permanent Fire Resistant Face Wrap
- Black facing mesh
- Fire protection coating
- Supports vegetated face
- 100% UV Resistance
- Exceeds 75 year design life

**TenCate Miramesh® TR**
Nonpermanent Face Wrap
- Black facing mesh
- Economical facing reinforcement for temporary facing structures
- Lightweight secondary reinforcement
- Promotes vegetation growth
- Standard UV Resistance

Protective & Outdoor Fabrics
Aerospace Composites
Armour Composites
Geosynthetics
Industrial Fabrics
Synthetic Grass

TenCate materials that make a difference
TenCate Miramesh® Applications

TenCate Miramesh® biaxial geosynthetics are used as a face wrap material for steepened slopes applications and welded wire walls. Miramesh® facing geogrid provides surface erosion protection, which facilitates vegetation growth and secondary reinforcement.

- Made in America
- Permanent facing exceeds 75-year design life
- Highly flexible, UV stable, long-term durability
- Green MSE walls and slopes
- Provides secondary reinforcement so mechanical connection with wire basket is not required
- Supports fast vegetation growth
- Easy and fast to install
- Retains soil while allowing plant growth (see photo)
- QC meets ISO 9001, A2LA, GAI-LAP
- Soil separator screen under ACB’s and permeable pavers

Lowe’s Store, Western Hills, OH, Height = 85 1H:3V Miramesh GR inside wire basket wall.

Cherry Island Landfill Expansion, Delaware River, Miramesh GR inside wire basket facing, Height = 75 ft.