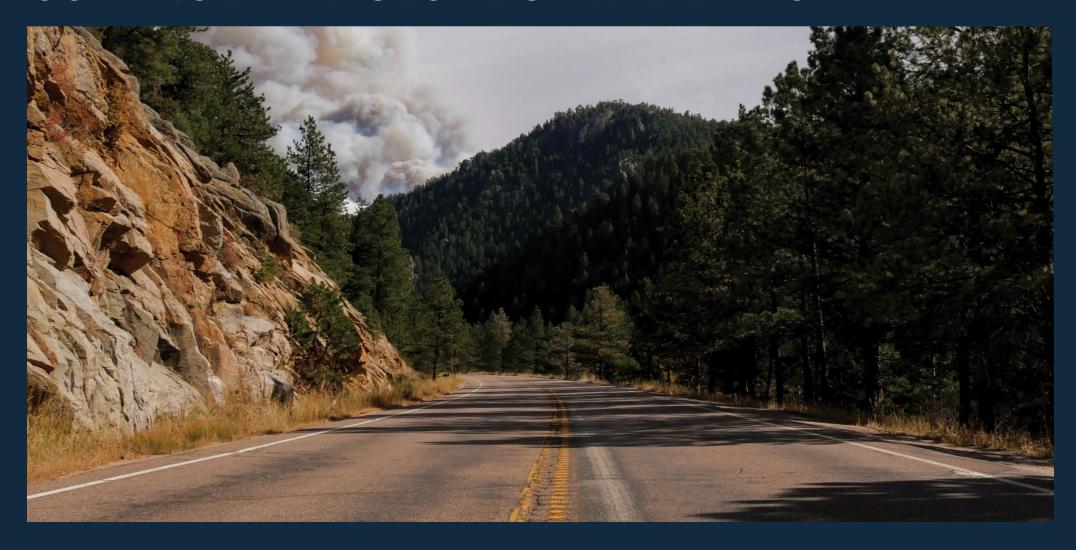
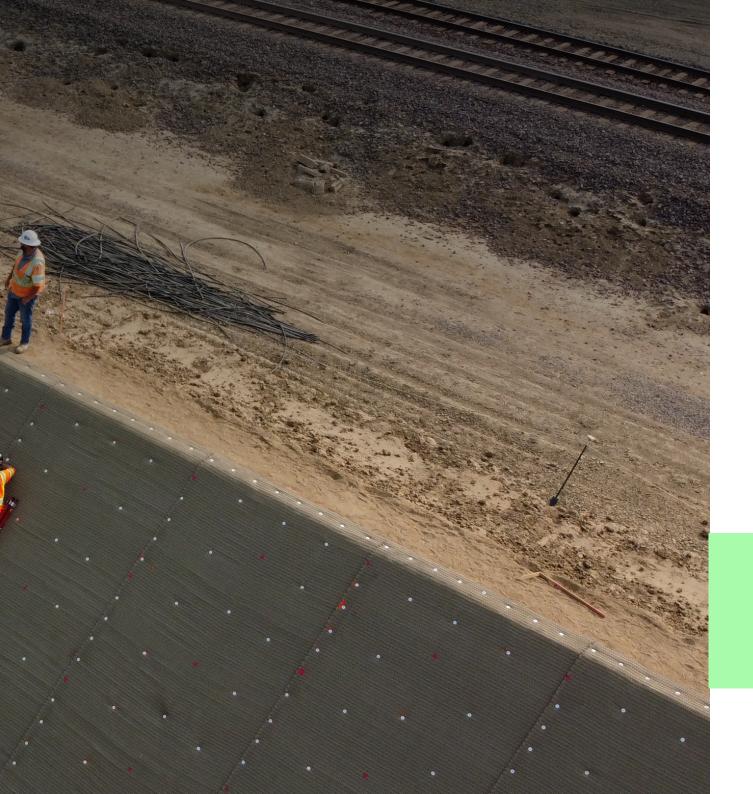


FIRE RESISTANT EROSION CONTROL AND SLOPE STABILIZATION









Cost-effective and nature-based solutions with a significantly smaller carbon impact

PROPEX Pyramat 75 High Performance Turf Reinforcement Mat and **PROPEX** Pyramat 25 Turf Reinforcement Mat are erosion control solutions engineered to increase resilience of wildfire-prone areas through non-halogen fire retardant technology.

Non-halogenated flame retardants work by interfering with the chemistry of the flame, producing less heat and suppressing smoke.

Additionally, they don't pose the same health and environmental concerns as halogenated retardants.

This fire-resistant technology is standard on all PROPEX systems including PROPEX Armormax®, PROPEX Scourlok®, PROPEX Pyrawall® and PROPEX Pyramattress®.

Performance features

- Ignition resistant
- Self-extinguishing*
- No flame spread*
- Zero burn rate
- Superior slope protection
- Quick installation to rapidly mitigate post fire flash flooding
- Encapsulated flame resistant additives will not inhibit vegetation
- Superior UV resistance for up to 75 year design life
- Nature-based solution
- Verified low carbon footprint
- Resistant to both hydraulic and non-hydraulic stresses
- Recognized by the Environmental Protection Agency (EPA)
 as a Best Management Practice (BMP) to improve water quality

Applications

- Areas prone to wildfires
- · High-risk fire zones
- Highways
- Railbeds
- Landfills
- Defensible spaces
- Burn scar remediation



About Solmax

Solmax is a world leader in sustainable construction solutions, for civil and environmental infrastructure. Its pioneering products separate, contain, filter, drain and reinforce essential applications in a more sustainable way – making the world a better place. The company was founded in 1981, and has grown through the acquisition of GSE, TenCate Geosynthetics and Propex. It is now the largest geosynthetics company in the world, empowered by more than 2,000 talented people. Solmax is headquartered in the province of Quebec, Canada, with subsidiaries and operations across the globe.

Uncompromised quality

Our products are manufactured to strict international quality standards. All our products are tested and verified at our dedicated and comprehensive laboratories which maintain numerous accreditations. We offer our partners a wide scope of testing according to published standards to ensure products delivered to sites meet specified quality reauirements.

Let's build infrastructure better

Solmax is not a design or engineering professional and has not performed any such design services to determine if Solmax's goods comply with any project plans or specifications, or with the application or use of Solmax's goods to any particular system, project, purpose, installation, or specification.

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