



Absolutely the Best Vegetation Solutions for Solar Sites

Solar installations face unique regulatory scrutiny. You need to get sustainable vegetation established quickly and completely. Profile® Products has the hydraulically applied products and approach proven to do just that. As the world leader in erosion control and vegetation technologies, we've helped restore some of the most challenging sites around the globe.



START WITH HEALTHY SOIL

The foundation for sustainable vegetation is healthy soil. Solar site development often occurs on lands requiring restoration due to over-farming or industrial land use. We'll start your project with **FREE** soil testing. To correct any deficiencies in soil, Profile provides prescriptive solutions that may include pH neutralizers, growth stimulants, fertilizer, or **ProGanics® Biotic Soil Media™ (BSM™)**, a trusted engineered growing media that can be a more cost-efficient and expedient alternative to topsoil.



COVER AND SEED FOR SPEED

Profile® High Performance and HydroStraw® High Efficiency Mulch products protect seed and soil from washout and provide best-in-class performance that blown straw can't match. Some specifications require regional seed blends, but when they don't, carefully selected **Vegetator®** seed mixes are designed for both rapid soil stabilization and long-term, low-maintenance sustainable growth. Mulch and seed can be applied in a fraction of the time compared to manually spreading costly topsoil between solar equipment or installing erosion control blankets.



ACHIEVE EXCEPTIONAL RESULTS AND ENVIRONMENTAL SUSTAINABILITY

Don't trust the completion of your solar farm to obsolete practices. Our solar site specialists and innovative resources—including **Profile Soil Solutions Software (PS³)** to assist in product selection and our **Spec Builder™** tool to help create complete and customized specifications—are proven performers. Count on Profile Products to meet or exceed your soil stabilization and vegetation expectations on solar power installations.

Because no two sites are exactly alike, neither are the solutions we offer. **For a free on-site consultation, contact us at 800-508-8681 or visit profileevs.com/solar.**

Profile Products Has the Experience and Expertise to Assist You With:



Soil Solutions and Vegetation Establishment



Erosion and Dust Control



Stormwater Management



Seed Solutions



Profile's Industry-Leading Solutions

Seed for Sustainability



- **All Vegetator® seed mix varieties** are carefully selected to increase the ecological value of soil and provide plant diversity and pollinator species for critical insect populations
- **Cool and/or warm season perennials** create a permanent vegetative cover
- **Reduces seed costs** while incorporating deep-rooted grasses, forbs, legumes and pollinators specifically selected to reduce site maintenance and increase rate of vegetation establishment
- **All mixes contain** annual grasses which germinate quickly to stabilize the soil
- **Maintenance needs are reduced** by selecting low-growing vegetation that is partial-shade and drought tolerant



ProGanics® DUAL™
BIOTIC SOIL + EROSION CONTROL

- The **most efficient soil improvement product** in the industry. Allows crew to simultaneously install seed, fertilizer, amendments and erosion control material in a single hydraulic application for the fastest installation possible.
- Adds concentrated organic material and biologicals to **initiate the formation of topsoil in place** with both short-term and long-term benefits on poor soils
- Accelerates vegetation establishment with greater than **95% erosion control effectiveness**
- Manufactured from 100% virgin recycled wood and bark fibers, is **100% biodegradable** and doesn't introduce plastic to the environment
- Non-hazardous to wildlife and tested **100% non-toxic** according to the EPA
- **An ideal solution for environmentally-friendly, clean energy sites**



Access to FREE Soil Testing

Visit profileps3.com to see how you can receive free soil testing along with recommendations on what amendments, plant species and erosion control measures may be necessary for your site. Utilize Profile Soil Solutions Software (PS³) today.



PROFILE Products LLC

750 W. Lake Cook Road • Suite 440 • Buffalo Grove, IL 60089
800-508-8681 • +1-847-215-1144 • profileproducts.com

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facebook.com/profileEVS

