



## DEVELOP CUSTOMIZED, COST-EFFECTIVE AGRONOMIC SOLUTIONS QUICKLY AND EASILY WITH EXCLUSIVE PS<sup>3</sup>.

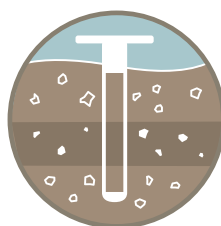
Profile Products' PS<sup>3</sup> software is your single, comprehensive resource for designing and selecting the right products to address both the physical and chemical properties of soil and site characteristics. The free PS<sup>3</sup> program enables erosion control, turf, landscape and construction professionals to easily develop holistic, sustainable jobsite solutions by integrating soil testing data with the best vegetation and product recommendations.

Using intuitive prompts and an easy-to-navigate menu, the user-friendly PS<sup>3</sup> software helps you provide optimal erosion control and vegetation establishment at a site. As a result, you also reduce sediment and other pollutants from leaving the area and entering water bodies.

### PS<sup>3</sup> can make a big difference for your profits.

In addition to creating more sustainable, environmentally friendly project sites, PS<sup>3</sup> can help you save time, money and materials on every job. PS<sup>3</sup> is even available as a convenient mobile optimized site.

PS<sup>3</sup> is the industry's first and only web-based design and selection tool that incorporates the "Five Fundamentals" of successful land rehabilitation:



#### 1. CREATING OPTIMAL SOIL CONDITIONS

Soil testing provides essential information to determine what adjustments need to be made to assure a more favorable growing environment for faster, more complete vegetative growth and sustainable establishment.



#### 2. PICKING THE RIGHT PLANT SPECIES

It is essential to select plant species that are adapted to project locations, site conditions, intended use and maintenance requirements.



#### 4. ENSURING PROPER INSTALLATION

Appropriately installing these products in accordance with the manufacturer's mixing, application and installation guidelines will maximize their performance to meet required project results.



#### 3. SELECTING THE CORRECT EROSION CONTROL MATERIAL

The right cover is necessary to protect both seed and soil, taking into account the erosion control product's effectiveness, ability to facilitate growth and the functional longevity required for that protection.



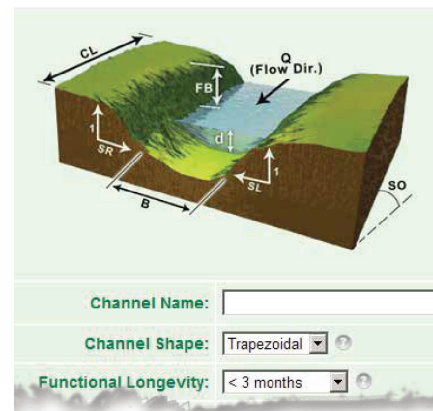
#### 5. FOLLOW-UP INSPECTION AND MAINTENANCE PRACTICES

Continually monitoring how projects are progressing is the best way to make sure all site requirements and compliance issues are being addressed. Maintenance may be required to mitigate unexpected challenges.

## DEVELOP BETTER SOIL SOLUTIONS AT [WWW.PROFILEPS3.COM](http://WWW.PROFILEPS3.COM)

PS<sup>3</sup> highlights Profile Products' redesigned interactive website, where you'll find many valuable tools and resources at no cost. The site even offers handy video tutorials.

- Get 24/7 availability for design, diagnostics, product comparisons, explanations and guidance in creating sustainable soil solutions.
- PS<sup>3</sup> gives you access to detailed product specifications, installation guidelines, CAD drawings and other pertinent technical information.
- PS<sup>3</sup> calculators provide site solution calculations, including total product volumes required and estimated costs.
- PS<sup>3</sup> is the industry's only resource that integrates all of the major erosion and sediment control disciplines:
  - Hydraulically-applied Erosion Control Products (HECPs)
  - Dry-Applied Erosion Control Products (DECPs)
  - Rolled Erosion Control Products (RECPs)
  - Sediment Retention Fiber Rolls (SRFRs)
  - Prescriptive Agronomic Formulations (PAFs)



### Soil Testing: The key step, in three easy steps



#### COLLECT

Use the form provided by Profile Products



#### SEND

Mail the sample and form to Profile

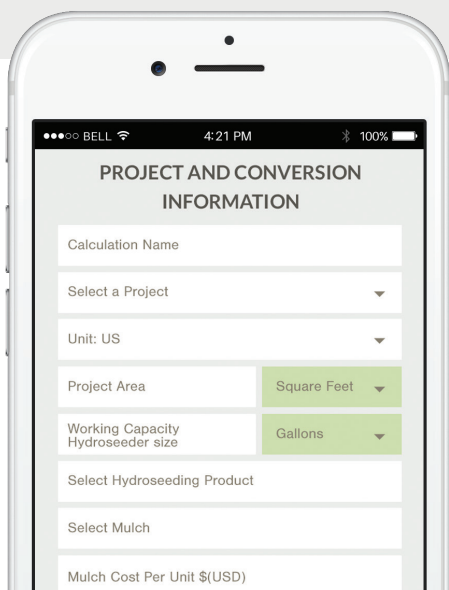


#### ANALYZE

Profile interprets the sample and prescribes solutions

Successful soil projects require thorough evaluation of site soils. PS<sup>3</sup> gives you free soil tests and related diagnostics, including exact breakdowns of soil type, texture, pH, nutrient levels, organic matter, mineral content, and much more.

After analyzing your soil test, PS<sup>3</sup> recommends effective products and application rates, relying on accepted product performance data and proven methodologies. It factors in the site's physical characteristics, including slope and channel gradients, flow hydraulics, climate, land use, and other variables.



### Application Calculator

Once you determine the best products and rates to use, log in to the Profile Products Application Calculator. This online tool tells you how much of each product to mix into each hydroseeder tank load. The simple calculator ensures that your hydraulic slurry is proportionately mixed, using either Imperial or metric measurements. It also provides total product quantities required to help estimate overall project costs.

PS<sup>3</sup> also has a Project Management function. After prescribing erosion control technologies, vegetative species, soil amendments and other inputs, PS<sup>3</sup> provides detailed installation guidelines plus inspection and maintenance documents.

PS<sup>3</sup> can easily enhance your productivity, profits and project results, so try it at [www.ProfilePS3.com](http://www.ProfilePS3.com), or visit [www.profileeys.com](http://www.profileeys.com) for more details.