

Profile Field & Fairway™

“On-Site Tilling Method” with Native Soil Root Zones

Listed below are the suggested guidelines for tilling/incorporating Profile Field & Fairway™ into native soil applications.

In order to maximize the end result or finished playing surface:

- The sod and thatch (organic) layer of the area should be stripped and properly discarded. Extra care shall be exercised to minimize the loss of the existing topsoil layer.
- Evenly apply a layer of Profile Field & Fairway to the stripped area to the depth matching the tilling depth and percentage of Profile Field & Fairway desired.

Application Chart			
(Depth in Inches of Profile Field & Fairway)			
	10%	15%	20%
4" tilling depth	.4"	.6"	.8"
5" tilling depth	.5"	.75"	1.0"
6" tilling depth	.6"	.9"	1.2"

Application Depth	Pounds/1,000 sq. ft Profile Field & Fairway	Tons/Acre Profile Field & Fairway
.4"	1162	25
.5"	1455	32
.6"	1748	38
.75"	2183	48
.8"	2334	51
.9"	2627	57
1.0"	2911	64
1.2"	3496	76

- Incorporate the Profile Field & Fairway into the desired depth via the use of a reverse-tilling machine (i.e. Rotadiron, or Blec-a-Vator). Care must be taken so as not to exceed the desired depth. This will dilute the incorporation volume.
- The tilling operation shall be performed twice with the second run at a 45-degree angle to the first run.
- With the soil amended and prepared, seed or sod as desired.

Profile Project Managers specially trained in root zone development, erosion control and turf establishment are available to assist you with your new construction or renovation project. Call Profile Products at **1-800-207-6457** to request a free project consultation.