

Deep Core Custom Aerification program to suit your soil and drainage requirements

Proved successful worldwide, on the most difficult soil compaction problems, only Verti-Drain penetrates to a maximum depth of 24 inches. Severe compaction restricts the ability of the soil to drain properly resulting in an unhealthy, shallow root system.

Verti-Drain relieves the compaction problem and allows air, water and fertilizer to be effectively dispersed throughout the soil. Healthy turf resists stress and requires much less frequent watering.

VERTI-DRAIN®

Works like a pitchfork, only better.



Verti-Drain works well in all types of soils and in a wide range of applications using both solid and hollow coring tines: golf courses, tennis courts, athletic fields, parks, playgrounds, race tracks, cemeteries, and sod farms.

Originally tested and developed in Europe on sports fields, over the past decade Verti-Drain has become the accepted technique used by golf course superintendents to fight heavily stressed turf due to compaction.



The Verti-Drain 250 is the largest Deep Tine aerator on the market today. The Verti-Drain not only gives an unglazed hole but also creates a cavity at the foot of the aeration hole. Verti-Drain likes to use the comparison of a pitch fork, not only relieving compaction but actually raising the turf as a pitch fork would. The maximum depth is dependent on local conditions such as ledge, irrigation system and/or any other underground limitations. E&S SOIL will go as deep as the compacted turf will allow and/or turf manager desires.