

Core Aeration



What is Core Aeration?

Core Aeration is a really simple process that does some amazing things for your soil, and in turn for the vitality of your lawn. Aeration is nothing more than removing small, finger sized pieces of dirt from your lawn. What makes it special is that it also contains a small layer of thatch buildup that often prevents water, air, and nutrients from reaching the soil where they need to be. The tiny soil plugs also contain millions of microbes that help digest the thatch layer and breaks it down organically. The process is completed with a specially designed machine that will pull thousands of plugs from your lawn. The plugs will dissolve in the soil over a few weeks.



How often should the Lawn be aerated?

- Lawns should be aerated at least once per year.
- A lawn that has thick thatch (1/2" inch) should be aerated twice per year.
- In cases of excessive thatch (More than 1") a lawn should be aerated twice in the Spring and twice in the Fall.



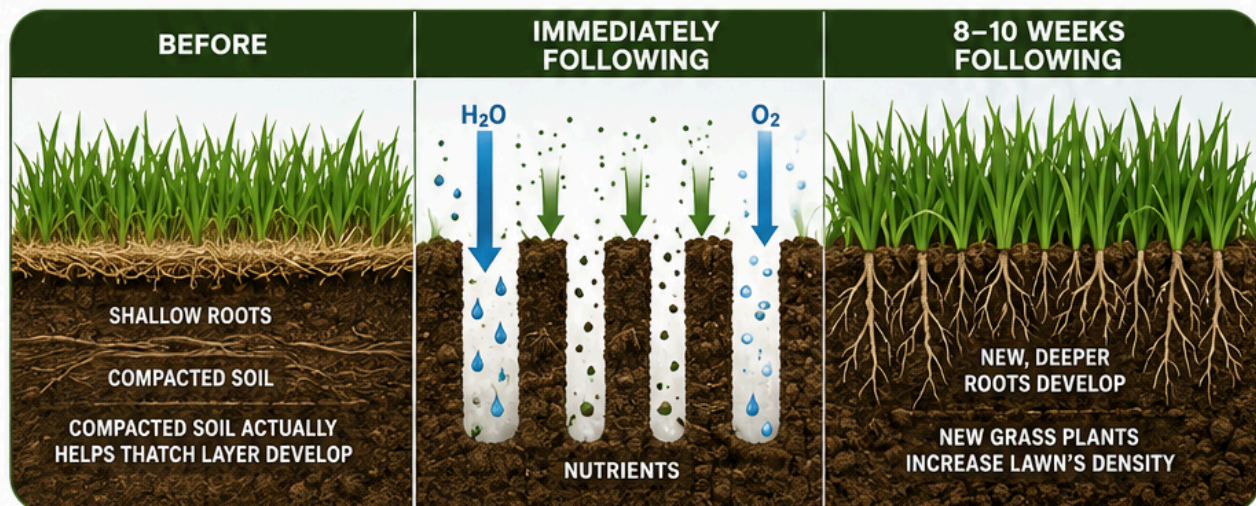
When is the best Time to Aerate?

The Lawn should be aerated when it is not under stress. This is usually Spring (March-May) and Fall (September-November).



Benefits of Core Aeration

- Allow air, water, and fertilizer to easily reach the root zone
- Reduce Soil Compaction
- Breaks down thatch
- Enhances root growth
- Better drought tolerance and greatly lowers the risk of turf damaging insects.



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