



LET LAWN DOCTOR HELP YOU GET TO THE ROOT OF THE PROBLEM

Both **Core Aeration** and **Overseeding** are useful techniques for maintaining a full and healthy lawn.

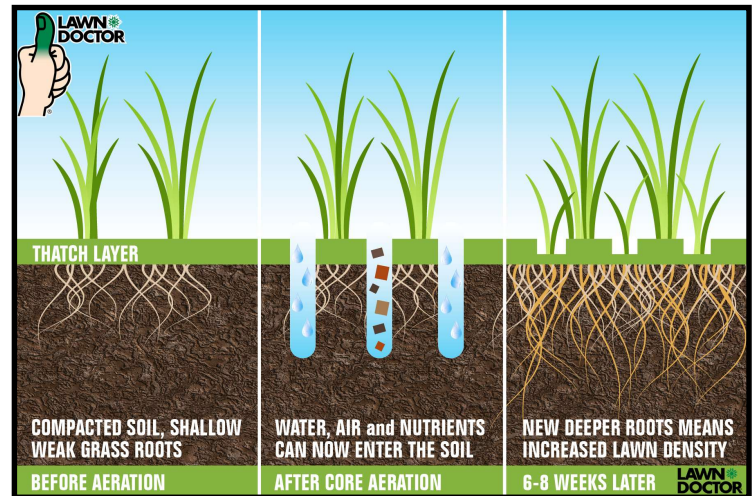
Here is Northeast Ohio, with primarily a clay based soil, and day in and day out use of our lawn space, our soil has a tendency to become very compacted from season to season. **Core Aeration** is the process of creating deep crevasses or channels throughout your yard, allowing sunlight, oxygen and water to penetrate down to the root zone to support ongoing growth and giving that new growth space to grow into; Without this space, we risk suffocation of roots resulting in weak and unhealthy turf.

Our **Core Aeration with Overseeding** is the process of aerating the lawn and then incorporating the perfect blend of grass seed to best match your existing lawn. By overseeding at the same time as an aeration, we can ensure excellent seed to soil contact for the best penetration and germination rates. This is followed up with our best starter fertilizer to ensure proper nutrition for a healthy start.

*Our **Core Aeration with Overseeding** process has an expected germination rate of approximately 60% new grass added to your existing lawn.

Fall Core Aeration with Overseeding

- ✔ Improved air exchange between soil and atmosphere
- ✔ Enhanced soil water uptake



- ✔ Improved fertilizer uptake and use
- ✔ Reduced water runoff and puddling
- ✔ Stronger turf grass roots
- ✔ Reduced soil compaction
- ✔ Enhanced heat and drought stress tolerance
- ✔ Enhanced thatch breakdown
- ✔ Fall Core Aeration can be done with overseeding to thicken and fill in a thinner lawn for a healthier weed free environment.

Lawn Doctor of Pepper Pike-Beachwood

www.lawndoctor.com/pepperpike-oh LD1259@LawnDoctor.com

440-797-5200 / 216-789-2844

