

What farmers are saying about Tillage Radish®

"Tillage Radish® is awesome! It broke up my heavy clay soil and made it more mellow. I was able to plant earlier." **George Van Wychen, Wisconsin**

"We love the holes they leave in the spring for water infiltration. We stopped using the DMI where Tillage Radish® is planted." **Steve Rainey, Virginia**

"I've planted Tillage Radish® for the last five years. They are a great addition for a diversified cover crop mix." **Ray Styer, North Carolina**

"I never saw such an excellent soil condition like after Tillage Radish®. My wheat yields increase averaged 7-9 Bu/A. Yields pay the bills!" **Bill Rohloff, Cambridge, Wisconsin**

"The Tillage Radish® put on tremendous root growth in a short time in the fall and then decayed rapidly in the spring. We're putting them in all of our cover-crop mixes now." **Ken Miller, North Dakota**

"Where we planted Tillage Radish® we didn't have to strip till, our clay soil was much softer, and we didn't need as much N according to our pre-side-dress nitrate tests." **Patterson Farms, New York**

"The field looks like you used an AerWay™ from the decaying radish holes. We feel it helps reduce compaction because of the aggressive root growth. We have seen roots in excess of 3 ft. on our farms. We'll plant 500 acres of Tillage Radish® this year." **Furmano Foods, Pennsylvania**

"Tillage Radish® does so much for the soil in so little time." **Cedric MacLoad, New Brunswick, Canada**

"I tried a dozen cover crops last fall and the Tillage Radish® by far had the best growth in spite of dry soil conditions. I was very impressed." **Ray McCormick, Indiana**

TILLAGE RADISH® PLANTING TIPS

Plant at least 4 weeks before the first killing frost. Begins to winterkill when temperatures fall to the mid-teens for 2 or 3 nights.

Planting Depth: 1/4 to 1/2 inch deep
Can be planted 1" in light soils if necessary to reach moisture.

Nitrogen: To reach peak potential, needs 40-60 lbs of N, residual or applied.

Seeding Rates

PRECISION PLANTER: 15" rows using 60-cell small milo or sugar beet plates with 3" in-row spacing: 4 lb/acre

DRILL SEEDER: can use small box or grain box: 8 lb/acre

BROADCAST / AERIAL SEEDING: 10-12 lb/acre

Much more at TillageRadish.com



There is only one Tillage Radish® and this is it.

No other cover crop radish has over 10 years of research, rigorous testing, and careful selection of plant attributes and proven performance in the field.



"This is the bag you want"

Don't settle for a so-called "as-good-as."
There is no other Tillage Radish®"



Steve Groff

Steve Groff
Farmer and cover crop innovator

See the video, download **FREE Planting Guide.**
TillageRadish.com or call **1-800-767-9441**

AVAILABLE FROM



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Tillage Radish®
The Original and Only



It's the taproot!

The Cover Crop That Pays!

University-proven to add
10 to 20 bu/ac for corn,
7 to 9 bu/ac for beans,
blends with wheat for
up to **12 bu/ac**
increase



The Original and Only

- Corn yields up average **11%** Beans yields up **10%**
- Wheat yields up to **12 bu/ac** increase*
- Over 10 years of university research and development
- Genetically superior—there's only one Tillage Radish®
- Farmers getting great results "... it's a keeper"

* Based on reported farmer experience; 10 university wheat yield tests underway.



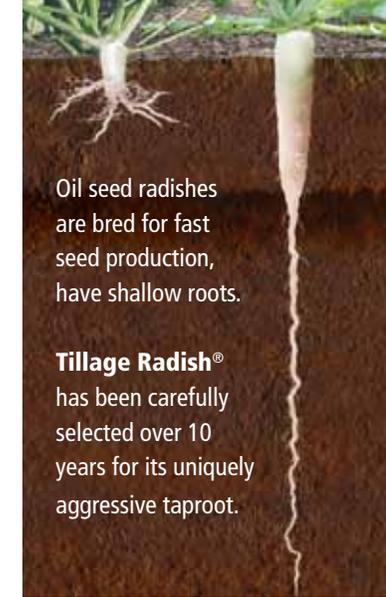
Everything a Cover Crop Should Be

- Rapid germination and growth
- Holds, releases plant-available N
- Penetrates hardpan like a drill
- Decays readily
- Spring soil is warmer, drier
- Suppresses nematodes

Other radishes can't compare

Only the Tillage Radish® has been developed with over 10 years of rigorous university and field testing.

Tillage Radish® is a highly effective cover crop for cash crops, vegetables, cotton—virtually any crop where economical improvement of soil quality and reduced input are beneficial.



Oil seed radishes are bred for fast seed production, have shallow roots.

Tillage Radish® has been carefully selected over 10 years for its uniquely aggressive taproot.

FALL

PLANTING

Plant 30 to 60 days before the first killing frosts. There's green growth in less than a week in normal conditions.

N ABSORPTION

Tillage Radish® absorbs nitrogen, including that from manure, and releases it in spring.

WINTER

N WINTERS OVER

Tillage Radish® holds plant-available N and other soil nutrients. A few cold nights in the "teens" kill them. If there is no killing frost, a standard herbicide kill or tillage is recommended.

SPRING

SOIL CONDITIONING

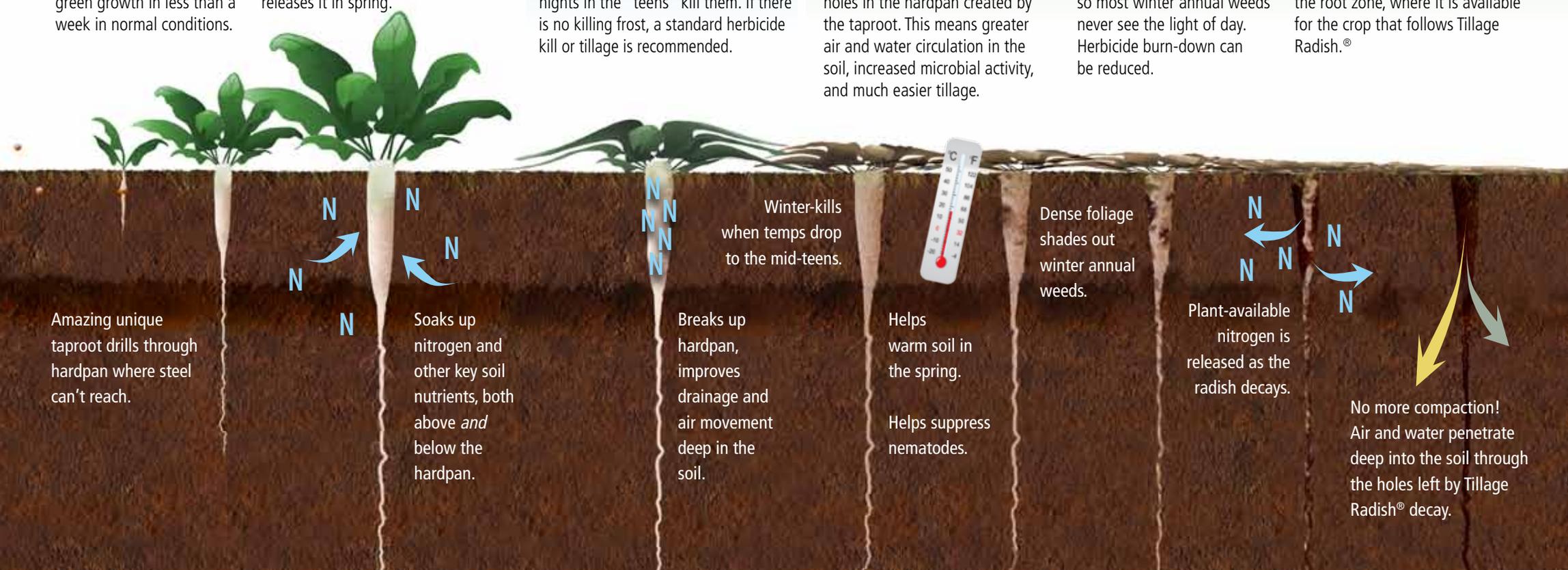
As the Tillage Radish® decays, voids are left in the soil, with holes in the hardpan created by the taproot. This means greater air and water circulation in the soil, increased microbial activity, and much easier tillage.

WHAT WEEDS?

The dense Tillage Radish® foliage forms a thick canopy so most winter annual weeds never see the light of day. Herbicide burn-down can be reduced.

DECAY AND RELEASE

As temperatures rise, the nitrogen is released back to the rhizosphere, the root zone, where it is available for the crop that follows Tillage Radish®.



Amazing unique taproot drills through hardpan where steel can't reach.

Soaks up nitrogen and other key soil nutrients, both above and below the hardpan.

Breaks up hardpan, improves drainage and air movement deep in the soil.

Helps warm soil in the spring.
Helps suppress nematodes.

Dense foliage shades out winter annual weeds.

Plant-available nitrogen is released as the radish decays.

No more compaction!
Air and water penetrate deep into the soil through the holes left by Tillage Radish® decay.

Winter-kills when temps drop to the mid-teens.