

How Seed Coating Adds Value

The secret behind turning raw seed into a premium product.



Coating Facility Operations Update

Equipment Upkeep and Preventative Servicing

This time of year typically brings a seasonal slowdown in production, providing an opportunity for our technicians to focus on deep cleaning, preventative maintenance, and equipment inspections throughout the coating line.

This proactive maintenance helps ensure optimal equipment performance and minimizes downtime during peak production periods. Our trusted maintenance teams remain on call year-round to support reliable operations and minimize downtime.

Smith Seed Services

SEED COATING INSIGHTS

Why do leading seed companies continue to invest in seed coating?

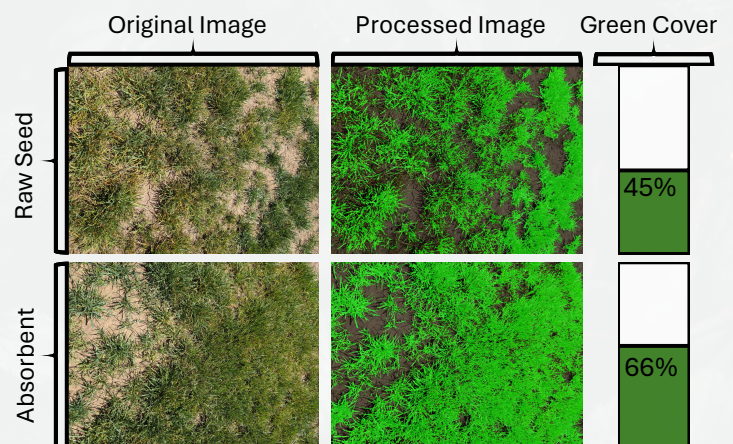
Is it simply the appearance, or is there more beneath the surface? As we explore the role of modern seed coatings, we'll look beyond color and aesthetics to discover how they improve seed handling, enhance seed performance, strengthen seed-to-soil contact, and help optimize crop establishment.

The real value of a quality seed coating isn't found in a single feature; it's found in how each layer works together to support seed performance from processing to planting.

From Controlled Chamber to Real-World Conditions: Conducting Our Seed Coating Research Field Trial

To better understand how coated seed performs under challenging conditions, we have designed our outdoor trial in clay dominant soil with limited biological activity during peak summer temperatures. Our trial took advantage of adverse conditions to explore the implications of using coated seed - with the intent to replicate what a typical homeowner may face when establishing a lawn under suboptimal conditions.

Our preliminary findings provide a first glimpse at how raw and coated seed compare under extreme conditions, with continued evaluation underway.



Turn Around Time: Week of 07/27/2026 is approximately 7 business days.



smithseedcoating.com



coating@smithseed.com



(458) 284-5000