

SMARTSEAL®

SmartSeal® –a True Oxygen Barrier

Seal Your Silage the Smart Way

SmartSeal® is an incredibly tough and flexible film, SmartSeal® adheres to the surface of the silage pile directly beneath the Siloform® white/black sheet. This prevents pockets of trapped air, significantly reducing aerobic spoilage. Take your herd health to the highest levels by sealing the silage surface from damaging oxygen penetration. Help ensure optimal anaerobic fermentation and a premium easy-to-digest and highly nutritious feed.

Highly Flexible Yet Heavy Duty

SmartSeal® is a thin 1.8 mil gauge, offering superior pliability and surface cling to eliminate air pockets in an oxygen-free environment.

It was designed as a heavy-duty, puncture resistant, and tear resistant film, strong enough to withstand being walked on when it's being applied to large piles.

SmartSeal® System Benefits

This system adheres to the face of the bunker surface and conforms to peaks and valleys to help prevent pockets of oxygen and vapors that can cause between 5% and 18% of crop loss during fermentation.

- Same surface cling as other brands
- Tough puncture and tear resistance, can be walked on during installation
- Blue color helps ensure there are no gaps when applying
- Free-fall fold makes for easy installation on the pile

Industry Leading OT Rating

In independent laboratory tests, SmartSeal® Oxygen Transmission Rating (OTR) was lower than competing brands of oxygen barrier film, ensuring the lowest transmission rate of oxygen and aerobic fermentation that can spoil a significant amount of silage. OT ratings will vary from test to test based upon many factors, including whether air or pure oxygen was used for the test, as well as temperature and humidity. SmartSeal's® OTR tests were conducted under static, consistent parameters to prevent rating variances.

