

SILOSTOP

THE ULTIMATE OXYGEN BARRIER FILM

Silostop® Orange Oxygen Barrier Film is recognised worldwide as the leading oxygen barrier film. It is a thin, impermeable film stopping the entry of oxygen into silage.

- BENEFITS:**
- Surface spoilage is virtually eliminated.
 - Reduced labour time as it's quick to use and no need to remove waste silage.
 - Dry matter loss is reduced by up to 50% in the top metre of silage compared to conventional silage sheeting¹.
 - Aerobic stability is increased by up to two and a half days¹, so silage on the face and in front of the cows stays fresh and nutrient rich longer.
 - Silostop® films are thinner and less bulky than conventional plastics and are therefore cheaper to recycle (1/3 of the weight).
 - Silostop® Orange Oxygen Barrier Film has been and is continually independently researched and there are many published trials proving that silage DM losses are reduced, aerobic stability is improved and that nutrient levels are preserved at an optimum level².



OXYGEN IS THE ENEMY



¹ Wilkinson and Fenlon (2013)
² Borreani and Tabacco (2012a, 2012b)



Call Customer Services
 0800 REMEDY (736 339)

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2 STEP SYSTEM

1 ORANGE OXYGEN BARRIER FILM

Silostop® Orange is thin, light and very strong, making it easy to handle and apply. Its unique oxygen barrier properties are proven to be over 60x more effective than conventional black / white-on-black PE plastic and it stops even more oxygen when compared with clear “clingfilm” type products².

Silage Film	Thickness (micron)	Oxygen Transmission Rate (cm ³ /m ² /24hrs)
SILOSTOP® ORANGE	45	<5
Conventional PE plastic (black or white-on-black)	125	>300
Conventional PE ‘cling film’	40	>1,000

² Borreani and Tabacco (2012a, 2012b)

Table: Michigan State University, Test D3985 - 21% oxygen



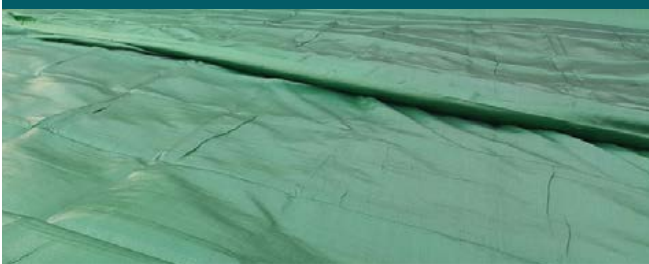
- Easy to use
- Strong enough to walk on
- Clings to silage
- Very low oxygen transfer rate
- Reduces spoiled silage
- Improves silage quality
- Reduces plastic usage



Silostop® plastic is recyclable through Plasback.

2 ANTI-UV COVER

Silostop® SupaCova UV Cover offers very strong, long lasting protection for Silostop® Orange Oxygen Barrier Film against UV rays and damage from birds and animals. The woven structure allows wind to pass through rather than lifting the cover, even in very windy conditions, ensuring the cover remains cool and doesn't heat the silage.



- Strong & easy to use
- Reduces plastic usage
- Reusable for up to 7 seasons
- Protects film from damage
- Long life expectancy depending on climate

* Must be handled and stored correctly

+ GRAVEL BAGS

Silostop® Gravel bags are a very convenient tool to help seal silage bunkers and piles. Their filled weight and shape ensure that the cover is held in place while maintaining a perfect seal. The use of the Silostop® system results in minimal silage loss, improved animal intake and animal health.



- Allow water drainage
- Easy to carry & store
- Eliminate need for tyres



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