

SEALFRESH® GOLD™ AB2Y2



SILAGE COVER – OXYGEN BARRIER FILM

		SealFresh® Gold™ AB2Y2	
PROPERTIES	TEST METHOD	IMPERIAL	METRIC
CONSTRUCTION		Multi-Layer Barrier Film	
APPEARANCE		Translucent Gold	
THICKNESS, NOMINAL		2 mil	0.05 mm
WEIGHT / AREA	ASTM D 4321	10 lbs/MSF	48 g/m ²
OXYGEN TRANSMISSION RATE (OTR) 100% OXYGEN PERMEABILITY	ASTM D 3985	0.369 cc/100 in ² /day	5.72 cc/m ² /day
OXYGEN TRANSMISSION RATE (OTR) 21% OXYGEN PERMEABILITY (AMBIENT AIR)	ASTM D 3985	0.067 cc/100 in ² /day	1.04 cc/m ² /day
TENSILE STRENGTH @ BREAK	ASTM D 882	8.5 lbf/in MD 7.6 lbf/in TD	14.9 N/cm MD 13.3 N/cm TD
ELONGATION @ BREAK	ASTM D 882	610 % MD 580 % TD	610 % MD 580 % TD
PUNCTURE RESISTANCE	ASTM D 4833	8 lbf	36 N
MAXIMUM STATIC USE TEMPERATURE		180° F	82° C
MINIMUM STATIC USE TEMPERATURE		-70° F	-57° C

SealFresh® Gold™ — 2-Step Silage Cover System

- Step #1 (Inside Layer) SealFresh® Gold™ Oxygen Barrier (OTR) Film
- Step #2 (Outside Layer) DURA♦SKRIM® 6 mil White/Black Reinforced



New SealFresh® Gold™ Oxygen Barrier Silage Cover sets the “Gold Standard” as the newest addition to our popular SealFresh® oxygen barrier line, and is the very latest in 2-step silage covering materials. SealFresh® Gold™ is a non-reinforced 2 mil gold oxygen barrier offering a low-weight to high-strength ratio designed for excellent pliability to cling against the pile and maintain maximum forage freshness. All SealFresh™ products are accordion-folded and rolled on a core to optimize cover deployment and handling.

VIAFLEX recommends using strong Dura♦Skrim® string-reinforced white/black for the second step in this system to block UV and provide a durable protective cover.

Note: To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. VIAFLEX MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage. Limited Warranty available at www.viaflex.com

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