



SILAGE BAGS

Silage Bags are a cost effective storage system for quality animal feed solutions. Hermetically sealed environment of the bag creates optimal fermentation conditions allowing better preservation of the feed's nutrient value. Fermentation is achieved in an airtight environment leads to 100% efficient conversion of sugars to lactic acid which acts as a preservative and mold inhibitor.

This results in well-preserved, high-quality silage that resists mold and does not freeze. Bags are the optimal storage system that completely seals the silage, preserves the Dry Matter (D.M.) and reduces energy losses, resulting in optimal quality feed. Which translates to more digestible nutrients for healthy, high producing cattle.

IP Canada Packaging Group offers top quality 6.5' through to 14' bags for storage of animal feed and grain. The bags are made with a unique combination of advanced polyolefins, offering strength, softness, UV-resistance and low creep. Bags are white outside and black opaque inside, usually 8, 8.5 or 9 mils thick.



The bags are folded and packed in heavy duty cardboard boxes.

IP Canada Packaging Group (IPC) Grain & Silage bags are manufactured by Hitec. IPC is proud to be the exclusive distributor of Hitec bags in Canada, Australia, New Zealand and Japan. IPC are a key wholesaler & manufacturer of Bale Wrap, Bags, Covers, Baler Twine & Netwrap. While we don't sell direct to dealers or farmers, we do have a network of key distributors throughout Canada, please call the contact details below for your closet dealer.

Using IPC's Silage Bag for silage storage offers the following benefits compared to other methods (bunkers & pits):

- Low Capital investment
- Low annual storage cost
- Flexibility on the farm
- Unlimited storage capacity
- Separation of quality of forage allowing more efficient use
- Consistent and uniform compaction
- No contamination from tractor usage
- Exceptional quality silage
- Minimal spoilage losses
- Small feed-out face
- Easy feed quantity calculation
- Fewer health and safety hazards

Silage should be bagged at moisture levels between 60 and 70%.

The levels may vary depending on the kind of crop and how thin it is chopped.

Silage Bag Capacity in tons of silage at 65% moisture (approximate).

Diameter	Length			
	200' / 60m	250' / 75m	300' / 90m	500' / 150m
8' Bag	200 tns	250 tns	300 tns	-
9' Bag	240 tns	300 tns	340 tns	-
10' Bag	300 tns	375 tns	450 tns	-
12' Bag	400 tns	500 tns	600 tns	1000 tns
14' Bag	-	-	800 tns	1375 tns

USAGE AND APPLICATION

Storage Site:

Place the BAG on a well drained, hard and level surface. Sand, concrete and asphalt surfaces are ideal. Ensure the area provides for easy removal of grain. Protect the storage area from livestock and pets such as dogs and cats that may climb on the grain bag. Protect the contents of the bags from wind damage by placing tyres or other items on the ends of filled bags. Keep the storage area clear of garbage and weeds.

Maintenance:

Inspect the BAG on a regular basis. Monitor for any rodent, bird or livestock damage. Do not use chemicals, such as for pest or weed control, inside. Mend any holes with polyethylene tape. Date and number the BAGS used for easy identification and recall of grains stored inside. Venting may be necessary for high moisture grains. Do not leave the grain bag open overnight.