



GRAIN BAGS

IP's Grainbag is manufactured from 100% high strength virgin polymers and are specifically designed for the storage of Grain for extended periods.

Built with Three layer film technology, white/black to reflect heat and maintain ideal storage conditions for the storage of all types of Grain.

APPLICATION	IP CODE	DESCRIPTION	COLOUR	UNITS PER PALLET	APPROX TONNES PER BAG
GRAIN STORAGE	GRB0001	GRAINBAG 2.75m x 60m	White	8	220
GRAIN STORAGE	GRB0002	GRAINBAG 2.75m x 75m	White	6	275
GRAIN STORAGE	GRB0003	GRAINBAG 2.75m x 90m	White	6	330
GRAIN STORAGE	GRB0004	GRAINBAG 2.75m x 120m	White	4	440
GRAIN STORAGE	GRB0005	GRAINBAG 3.05m x 75m	White	6	305
GRAIN STORAGE	GRB0007	GRAINBAG 3.05m x 120m	White	4	488



USAGE AND APPLICATION

Storage Site:

- Place GrainBAG 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 grain 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 GrainBAG 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 SilaTAPE.
- Date and number the GrainBAGS 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.

Filling:

- Do not allow the bagging machine to remain hooked up to the GrainBAG for long periods of time with grain still left in the hopper or tunnel.
- Do not allow the grain to become contaminated with dirt.
- Follow manufacturer's directions on the correct use of the stretch bar.
- Follow manufacturer's direction on total stretch.

FEATURES AND BENEFITS

- Three layer Film technology
- Full UV stabilised for long lasting performance
- 240µm thickness for strength & durability
- High puncture & tear resistance
- Storage options of 220 up to 488 tonne's
- Holds any Grain or Fodder type
- Low cost storage system, reducing transport costs
- Designed for Australian conditions with 12 Month guarantee against UV. degradation

FAQ'S

- Are Grainbags a long term storage option?

Grainbags are primarily used for shorter term storage during peak times at Harvest and offer a storage solution alleviating Transport logistics. Grainbags also provide a short term storage solution to assist Grain Marketing options during peak times at Harvest .

- Can I store Grain in Grainbags for extended periods of time?

Yes, grain can be stored for extended periods of time in Grainbags, however, storing Grain for longer periods requires detailed attention in; 1. Site preparation, 2. Regular sampling of Grain to monitor quality, 3. Regular inspection of bag for holes and tears, 4. Prior experience in the use of Grainbags is the best teacher!

- Can I store Grain at higher moisture levels in Grainbags?

No, moisture levels should be at similar readings as per storing in Silo's – under 12.5% moisture for cereals.

- How can I find the 'inn's and outs' of loading and unloading details & techniques for Grainbags?

Please refer to the manufacturer's instructions or refer to the IP Grainbag Application guide.

- How do I seal off my Grainbag when full?

Most methods used currently are by rolling the bags against itself and covering with soil or using a plastic heat-seal gun.