



## GREEN COFFEE PRESERVATION and BARRIER PACKAGING

Studies in the past few years confirm the benefits of barrier packaging of green coffee. Various articles in trade magazines and studies documented on the internet confirm coffee beans lose quality while kept in the warehouse or in transit in the traditional burlap/jute bags.

*In recent months, PBi has been asked by numerous US roasters to participate in tests to determine the benefits of high barrier packaging as relates to green or unroasted coffee beans.*

PBi supplies millions of bags to more than 2500 specialty **coffee roasters** around the world. In addition, we have extensive experience with large barrier bags designed for specialty petfood and specialty polymers – these high barrier bags typically carry 20-50lbs and they are palletized without a secondary container like a corrugated box. The PBi “stock product” line includes various large format premade bags that offer customers an option (see below).



*Item number: 300-948N  
Holds 68 lbs of Screen 19 Green Coffee*



*Item number: 300-928N  
Holds 36 lbs of Screen 19 Green Coffee*

We welcome the opportunity to continue studies at roasters and at origin. PBi is committed to the development of the most cost effective and efficient packages for the specialty coffee market.

PBi has numerous stock bags (i.e. items) with larger formats which offer customers a fast and easy way to test the benefits on their own. See next page for examples.

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>VOLUME (*)</b>	<b>QTY/case</b>
• 300-828N	Foil Gusset	Holds ~ 13 lb. of Screen 19 Green Coffee	500
• 400-908N	Stand Up Pouch	Holds ~ 15 lb. of Screen 19 Green Coffee	400
• 300-928N	Foil Gusset	Holds ~ 36 lb. of Screen 19 Green Coffee	100
• 300-948N	Foil Gusset	Holds ~ 68 lb. of Screen 19 Green Coffee	100

(\*)Note: Custom sizes and custom printing available.



*Bag-in-Box  
Vacuum Sealer*



*Item numbers: 400-975N (clear) and 400-908N (silver)  
Holds 15 lbs of Screen 19 Green Coffee*

PBi has 25 years of flexible packaging experience in the coffee industry and with larger format petfood bags. We know the challenges of:

- Filling and sealing,
- Entrapped air, anti-skid
- Shipping/palletizing larger format bags
- Vacuum packaging and modified atmosphere packaging
- Logistics and package integrity tests



*Product that has been properly palletized  
and shrink wrapped.*

If you have any questions or if you would like more information, please contact Mark Howley at 1-800-562-2247.