

Sample PPO Efforts

ACG's core team has successfully completed a number of PPO efforts. Here are two examples

| Client | Issues | ACG Findings | Resolution |
|---|--|--|---|
| Leading specialty manufacturer of frozen confectionaries for the Hispanic market | <ul style="list-style-type: none"> Boxes were arriving at distributors and customers with crushing and other deformation | <ul style="list-style-type: none"> Current specs left too much headroom, enabling crushing Boxes were being chimney stacked up the pallet, robbing each box of its stacking strength Chimney stack pattern overhung the pallet | <ul style="list-style-type: none"> Adjusted dimensions of the container to take .75" from depth Trained staff on column stack with two layers of chimney stack in between Eliminated crushing |
| Leading US producer of nutrition bars | <ul style="list-style-type: none"> Boxes were failing at the case erector step in the automated packing process Line was literally shutting down for more than 60 minutes during each 8 hours of run time Waste levels were extreme | <ul style="list-style-type: none"> Current vendor had two issues: 1) their corrugator was out of alignment, resulting in uneven board, and 2) supplier was strapping B-flute flat boxes too tightly causing warping, which in turn created problems at the case erector | <ul style="list-style-type: none"> Switched suppliers (client was also paying above market pricing) Switched to a C-flute design to increase overall board strength Generated 24% savings for client |

