

APPLICATION BULLETIN

Customer: Large Plastics Preform/Filler Manufacturer

Application: In-plant movement and storage of plastic preforms

Product: ROPAK™ 45"x48"x42" containers



Problem: The company supplies vast quantities of soft drink bottles to private label bottlers. Because business is very seasonal, great quantities of injection-molded preforms are warehoused for blow molding at a later date to meet industry demands. The corrugated cartons on wooden pallets for in-house movement and storage of these preforms were not efficient in providing a dust-free environment, causing defects in the bottles. When stacked, the cartons often collapsed, creating increased labor and product defects that escalated costs. The corrugated cartons did not adequately utilize warehouse space either.

Solution: ROPAK containers offer significant advantages over the corrugated cartons. The containers used with a lid provide better product protection and a cleaner environment. They stack 4-5 high, utilizing warehouse space and require little labor to assemble, move or stack.

Results: Using ROPAK containers has reduced packaging costs overall, increased warehousing space, and significantly reduced product defects.

