



## PaperIBC for Bulk Liquid Storage and Transportation



### **PAPER IBC CONTAINER FROM ILC DOVER**

The Dependable, Economical and Environmentally Responsible Alternative

The PaperIBC container from ILC Dover is a dependable, economical and environmentally responsible alternative to drums, bottle-in-cage and other "heavy footprint" types of intermediate bulk containers.

#### **DEPENDABLE**

The heart of the PaperIBC system is the Grayling™ form-fit liner manufactured by ILC Dover. ILC Dover is a leading manufacturer of IBC liners for industrial processors of bulk materials.

Grayling™ liners are manufactured in an ultra clean environment and are constructed of FDA approved materials in our IMS and FSSC 22000 certified manufacturing facility.

#### **ECONOMICAL**

Unlike 55 gallon drums and rigid IBCs, there are no cleaning expenses or return freight costs associated with the PaperIBC. There is also significantly less storage space required to inventory the containers and less freight expense to initially receive the containers.

- 80 % less storage space is required for unassembled PaperIBCs
- No cleaning or disposal costs and no return freight expense is incurred using PaperIBCs

#### **ENVIRONMENTALLY RESPONSIBLE**

The PaperIBC is constructed of a renewable resource and is completely recyclable. The container is a "one-way" package, so there are no fossil fuels consumed to return the package after dispense and there is no landfill space consumed either as the container is:

- Recyclable
- Waste-to-energy efficient

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## PAPER IBC SPECIFICATIONS

CAPACITY	DESCRIPTION	PART #	DIMENSIONS (IN)	WALL THICKNESS
265 GAL / 1,000 L	Square Box	451002	43"X 43"X40"	9 PLY CORRUGATED, 1.75" THICK
275 GAL / 1,041 L	Square Box	451006	43"X43"X41.5"	
275 GAL / 1,041 L	Rectangular Box	451007	39"X47"X42"	

## PAPER IBC LID SPECIFICATIONS

DESCRIPTION	PART #	BOX COMPATIBILITY
Square Box Lid	451004	SQUARE BOXES 451002 & 451006
Rectangular Box Lid	451008	RECTANGULAR BOX 451007

## GRAYLING™ CASSETTED FORM-FIT LINER SPECIFICATIONS

CAPACITY	DIMENSIONS	ATTACHMENTS	ACCESSORIES
265 GAL / 1,000 L	41" X 41" X 42"	2" BSP threaded fill fitment with protective cap and 2" BSP threaded dispense fitment with crown cutter, protective cap and locking ring.	Heating pad, fill bridge, ball valve
275 GAL/ 1,041 L	44" X 44" X 44"		

## PRODUCT PROTECTION

In addition to the strength and durability features of the container, the PaperIBC also features a unique dispense fitment "locking ring" that protects the fitment and liner and insures that the fitment stays secure in the correct position during the rigors of shipping and handling.

Also for additional security, the corrugated files of the container are covered to ensure that the container is hygienic and contaminant free.



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