BATES CARGO-PAK®
A SIGNODE BRAND

PRODUCTS
SERVICES
INTEGRATION
AUTOMATION

pack bundle unitize warehouse transport

Bates
Cargo Protector
Paper Dunnage Bag

Prevent Cargo Damage

With 40 years experience we know how to protect your goods in trucks, containers, ships and rail wagons.

Reliable Performance

Strong quality paper from FSC-certified suppliers. Water resistant and airtight. Made in Denmark.

Time & Cost Saving

Quick and safe installation. Clean and cost effective. Fast loading for shipper. Fast unloading for receiver.

Fast & Simple Inflation

Operator friendly inflation using compressed air. Unique valve system.

SIGNODE

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Paper Dunnage Bag

Cargo Protector is used to secure cargo, which is to be transported by container or road and is at risk of being exposed to loads up to 13 metric tons. The patented Cargo Protector valve allows for very simple and fast inflation of the airbag. Cargo Protector is available in four sizes and comes in handy box quantities and are easy to store.

Benefits and Features

Maximizes Load Security
Filling the void by inflating the airbag, secures the goods during transport all the way from the sender to the receiver. The valve can be inflated very quickly and easily. The airbags can withstand up to 90% relative humidity (RH) at 60^{0}C.

Reduces Loading and Unloading Time
Placing the airbags is a very fast and time saving way of securing your goods before departure. And when unloading the goods the airbags are simply deflated by puncturing the airbag to release the air.

Environmentally Friendly Materials
The paper is manufactured from FSC-certified suppliers. Foil and valve components are 100% recyclable and are in compliance with the European regulations for heavy metals. Cargo Protector airbags have a high friction value and therefore stay in place during transit.

Technical Specifications

Size in cm		85x120	85x185	100x185	120x220
Load in Tons in a Gap of:*	10cm	4.9	8.1	9.4	13.2
	20cm	2.5	5.6	5.8	8.8
	35cm	0.8	1.7	2.1	3.1
	45cm	-	-	1.9	2.5
Max Gap in cm:		37	37	45	55

*All specifications are provided in metric tons

Packaging Specifications

Size in cm	85x120	85x185	100x185	120x220
Item Number	711835	711850	711870	711894
Pcs per Carton	35	30	25	20
Pcs per Pallet	280	240	200	160
Gross Weight/ Carton	22.8	28.9	24.1	32.5
Gross Weight/ Pallet	198	246	205	281

Inflation Equipment

Cargo Protector valve

Inflate with Quick inflator

Inflate with Standard inflator

Certified Manufacturing Plant

ISO 9001 Quality Management System

QUALITY SYSTEM CERTIFICATION
DNV·GL
ISO 9001
DNV GL BUSINESS ASSURANCE DENMARK A/S

РСТ

AR43

Produced using sustainable energy

100% WINDenergy
Our environmental certificate from scanenergi

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