

# Air/Dunnage Bags



## Paper Dunnage Bags

### Sustainable

50% less plastic than PPW bags. 100% FSC certified paper supply.

### Protect cargo

Prevent lateral and longitudinal shifting of cargo during transportation.

### Long lasting

Technical paper outer liner protects the inner layer. Can withstand voyages of more than 3 months.

### User friendly

Easy to position and secure. Natural higher friction properties than Polywoven and Plastic bags.



# PAPER DUNNAGE BAGS

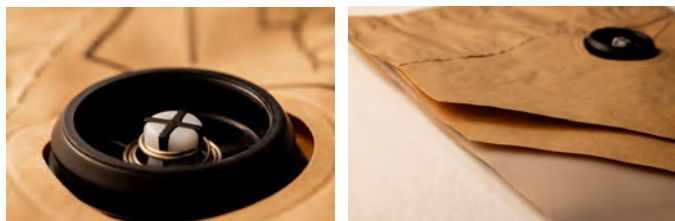
## Air/Dunnage bags



Signode paper dunnage bag is a new generation of paper airbags, equipped with the patented Striker valve based on venturi technology. This allows for very simple and fast inflation of the airbag. Signode paper dunnage bag is available in four sizes, 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 airbags can withstand up to 90% relative humidity (RH) at 60°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.
- 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.



### Certified Manufacturing Plant

ISO 9001 Quality Management System



The company reserves the right to make technical alterations without prior notification.  
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### Product Specifications

<b>Dunnage Bag Models</b>	Paper Medium - Level 1 2 ply
<b>Modes of Transport</b>	Truck, Sea Container, Railcar, Vessel and Intermodal
<b>Valve System</b>	Striker Venturi
<b>Outer Layer Material</b>	FSC certified wet strength extensible Kraft Paper
<b>Inner Layer Material</b>	Co-extruded polyethylene
<b>Void Space</b>	Minimum 5cm to Maximum 45cm
<b>Inflation Tool</b>	Max Inflator or any Striker valve inflator
<b>Working Pressure</b>	0.2 bar

### Technical Specifications

Size in cm		85x120	85x185	100x185	100x220
<b>Load in Tons in a Gap of:*</b>	<b>10 cm</b>	5.0	8.2	9.4	12
	<b>20 cm</b>	2.6	5.9	5.8	7.2
	<b>35 cm</b>	0.9	1.8	2.1	2.5
	<b>45 cm</b>	-	-	0.7	1
<b>Max Gap in cm:</b>		37	37	45	45

\* All specifications are provided in metric tons

### Packaging Specifications

Size in cm	85x120	85x185	100x185	100x220
<b>Item Number</b>	715635	715650	715670	715690
<b>Pcs per Pallet</b>	300	225	200	160

