

- Air Dunnage Bags are a protective packaging solution designed to keep your cargo safe & secure during the transit. It provides load stability and support. Air Dunnage Bags are inflated with compressed air to serve as padding and placed in the spaces between the cargo and the empty spaces.
- Dunnage Airbags ensures that your products will reach its destination safely. It is the most efficient and trustworthy technique for securing your cargo in a truck, trailer, or sea container.

FEATURES & BENEFITS



Comprehensive range of accessories to guarantee the best solution for every application



Unique lamination for superior performance in durability, moisture and puncture resistance



Ease of inflation due to edge valve



Made from 100% recyclable materials

- Working Pressure: A maximum of 0.2 bar (2-8 psi) working pressure is recommended for the Air Dunnage Bags and is compared with the high bursting pressure that gives a security margin of 3-8 factor depending on the gap we need to fill.
- Strength: The maximum load depends on the size of the airbag and the gap between the cargos. For example, if there is a gap of 40 cm and an airbag of the size 120x210 cm is used.

INFLATION **DUNNAGE BAGS**

We recommend that the Standard Inflator is used to inflate the airbags. The airbag must not come in contact with sharp or pointed objects and should be kept min. 5 cm clear of the floor to avoid contact with water or other liquids.

DEFLATION DUNNAGE BAGS

The airbag is deflated by pushing down the pushbutton, which opens the valve, allowing the airbag to be pulled out and rolled up (this is included in the indicated deflation times). When reusing the airbags it is very important to close the valve after deflating, so the valve is protected against damages and dirt.

Specifications		
S1	Outer Layer	100 GSM non extensible Woven Fabric
	Inner Layer	100 Micron 5 layer LDPE Nylon Film
S2	Outer Layer	80 GSM non extensible Woven Fabric
52	Inner Layer	80 Micron 5 layer LDPE Nylon Film
Valve		30 MM inner dimension nozzle. Free flow.
Vide Gap Filling		200 MM Maximum vide.
Maximum Filling Pressure		0.20 Bar
Burst Pressure		- 5 to 7 PSA

Available Sizes		
90 X 120 CM		
90 X 150 CM		
90 X 180 CM		
90 X 210 CM		
120 X 120 CM		
120 X 180 CM		
120 X 210 CM		
120 X 270 CM		

^{*}We can customize the size and GSM to your specifications.

These are normal settings and are not intended to be restrictive specifications.

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