

GRAPE BAGS WHITE PUNCHED SPECIFICATION / TECHNICAL DATA SHEET

Item code: FG-GRAPE BAGS W/P

Description: Grape Bags White Punched

*We offer **custom printing** on all our bags to suit your branding and marketing needs.

Product Specifications

Attribute	Specifications	Tolerance
Dimensions	235mm(w)x65mm(g)x155mm(h)	±5mm
GSM (Grams per Square Meter)	40g/m ²	±2g/m ² (as per supplier specification)
Number of holes	24	-
Quantity per box	2000 units	-
Weight per box (Excluding box)	8.9kg	-
Punched	Yes	-

Material Composition

Component	Typical Value	Tolerance
Substance	WS White 40g/m ²	±2g/m ² (as per supplier specification)
Adhesive	Water-based	±2g/m ²
Moisture content	3%	±0.5% (as per supplier specification)
Tensile Strength (MD)	3kN/m	±0.5kN/m (as per supplier specification)
Tensile Strength (CD)	1.9 kN/m	±0.2kN/m (as per supplier specification)
COBB (Water Absorption)	18g/ m ²	±8g/m ² (as per supplier specification)

Application

Grape bags are designed to provide a protective barrier that helps preserve the quality, freshness, and integrity of the grapes during transit. These bags shield the grapes from physical damage, moisture, and environmental factors, ensuring their condition remains optimal upon arrival. The **punched grape bags** include strategically placed ventilation holes that increase airflow. This optimal ventilation is crucial during export logistics to maintain freshness, reduce condensation, and support the quality of grapes throughout the cold-chain transport process.

Sustainability

The paper component of this product is recyclable where suitable collection, sorting and recycling facilities exist.

Actual recyclability is dependent on local recycling infrastructure and the condition of the used product.

The product should be disposed of in accordance with applicable local waste management regulations.

Delivery / Packaging

1. Finished product is packed in boxes.
2. Each box contains 2000 units.
3. Boxes are packed at 72 boxes per pallet.
4. Pallets are securely strapped and wrapped to ensure safe transportation.
5. Pallet dimensions: 1000mm x 1200mm.

Storage Conditions

1. Store in a dry, well-ventilated area away from direct sunlight.
2. Ideal storage temperature: 10 – 25°C.
3. Avoid exposure to extreme temperature fluctuations.

Traceability

1. Product description must be clearly labelled.
2. Batch number for full traceability of the product.
3. Production date and batch number (date of manufacture and quantity).
4. All production sheets must record batch numbers for raw materials as per specification.

Additional Notes:

This specification is intended as a general guide only. Full trials and testing should be carried out to verify the suitability of Azapak's bags for specific food packaging applications.

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