

## GRAPE BAGS KRAFT PUNCHED SPECIFICATION

**Item code:** FG-GRAPE BAGS K/P

**Description:** Grape Bags Kraft Punched

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

### Product Specifications

| Attribute                      | Specifications            | Tolerance                                          |
|--------------------------------|---------------------------|----------------------------------------------------|
| Dimensions                     | 230mm(w)x65mm(g)x155mm(h) | ±5mm                                               |
| GSM (Grams per Square Meter)   | 50g/m <sup>2</sup>        | ±2g/m <sup>2</sup> (as per supplier specification) |
| Number of holes                | 24                        | -                                                  |
| Quantity per box               | 1000 units                | -                                                  |
| Weight per box (Excluding box) | 5.8kg                     | -                                                  |

### Material Composition

| Component               | Typical Value            | Tolerance                                          |
|-------------------------|--------------------------|----------------------------------------------------|
| Substance               | Kraft 50g/m <sup>2</sup> | ±2g/m <sup>2</sup> (as per supplier specification) |
| Adhesive                | Water-based              | ±2g/m <sup>2</sup>                                 |
| Moisture content        | 8%                       | ±1% (as per supplier specification)                |
| Tensile Strength (CD)   | 0.75 kN/m                | ±0.2kN/m (as per supplier specification)           |
| COBB (Water Absorption) | 30g/ m <sup>2</sup>      | ±8g/m <sup>2</sup> (as per supplier specification) |

### Application

Kraft Punched Bags are designed for the protection and ventilation of grapes during transport. The strategically placed holes allow increased airflow, which is crucial for maintaining freshness and reducing moisture buildup, ensuring the grapes stay in optimal condition throughout the export transportation phase. The punched holes provide the necessary ventilation to prevent overheating and condensation, helping to preserve the quality and freshness of the grapes by allowing them to "breathe" during transit. These bags are ideal for situations where the **grapes need airflow** during transportation but still require some physical protection from the elements.

### Delivery / Packaging

1. Finished product is packed in boxes.
2. Each box contains 1000 units.
3. Boxes are packed at 96 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.

| DOCUMENT CONTROL |            |              |                    |                |            |
|------------------|------------|--------------|--------------------|----------------|------------|
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