

AZAPROTECT 4.5 SPECIFICATION / TECHNICAL DATA SHEET

Item code: FG-AZA-PRO/4.5

Description: AZA PROTECT 4.5KG 270MM X 350MM - 2000 SHEETS



Product Specifications

Attribute	Specifications	Tolerance
Dimensions	270mm X 350mm	±5mm
GSM (Grams per Square Meter)	50g/m ²	±2g/m ² (as per supplier specification)
Quantity per pack	2000 units	-
Weight per pack (Excluding pack)	9.5kg	0.5kg
Barrier Coating	Yes	-
Punched	Yes	-

Material Composition

Component	Typical Value	Tolerance
Base Paper	48.8g/m ² food-grade newsprint paper	±1% (as per supplier specification)
Barrier Coating	Food-contact approved barrier coating	-
Printing	Food-contact approved printing ink	-
Calliper (µm) at reel	100-122	±3 (as per supplier specification)
Roughness PPS (S-10 µm)	5.1 to 7.6	as per supplier specification

Application

Aza Protect is a punched, printed paper liner incorporating a food-contact barrier coating. The product is designed to provide controlled gas dispersion and moisture absorption while protecting fresh produce during harvesting, storage and transportation.

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 plain white plastic bags.
2. Each pack contains 2000 units.
3. Packs are packed at 50 packs 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 labeled.
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 AzaProtect sheet for specific food packaging applications.

DOCUMENT CONTROL					
Doc No.:	LINERS-AZA PRO-01	Compiled By:	AZAPAK	Effective date	27/07/2021
Rev No.:	07	Approved By:	Quality Department	Revision Date	23/07/2026