

PRETORIA METAL PRESSINGS a division of DENEL (Pty) Ltd (Reg No 92/01337/07)

# **SPECIFICATION FOR CARTON 9207 (INNER)**

0/145033003

Should a Tenderer/venger not be able to meet the requirements of this decument, it must decigned in writing to the Buying Manager at the time of tendering/receipt of an order.

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## APPROVAL PAGE

PRODUCT NANAGER

92-10-23 DATE

ACCEPTANCE AUTHORITY

9411733

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1.	SCOPE				
1.1	This specification establishes the requirements for the manufacture and acceptance of a carton 9207 inner.				
2.	APPLICABLE DOCUMENTS				
2.1	SABS 0157: Part I - IV, 1987: Code of practice for Quality Management				
2.2	Systems. CKS 24-1982: SABS specification for Corrugated				
2.3	board containers. SABS 456-1973: Standard specification for				
2.4	Corrugated board containers. 03-13-2117-100: Drawing for carton box 9207 inner.				
3.	REQUIREMENTS				
3.1	Item definition				
	This is a corrugated board carton designed to be folded for assembly.				
3.2	Product characteristics				
3.2.1	Performance				
3.2.1.1	Water absorbtion				
	The water absorbtion of the outer facing board shall not exceed 120 $g/m^2$ per 30 minutes.				
3.2.1.2	Crush resistance				
	The average flat crush resistance of printed or unprinted carton shall not be less than 205 kPa.				
3.2.1.3	Ply adhesion				
	The average ply adhesion shall not be less than $445~\mathrm{N/m}$ .				
3.2.2	Physical characteristics				
3.2.2.1	Material DATE 2023-07-17 COPY NO: 123 ISSUED BY . 1 P				
	A single wall simplex corrugated board, fluting profile "C", with an average mass of 320 g/m <sup>2</sup>				

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minimum.

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3.2.2.2 <u>Colour and printing</u>

Not applicable.

3.2.2.3 Dimensions

In accordance with drawing number 03-13-2117-100.

3.3 Workmanship

The material must be free from defects that will be detrimental to the final product.

3.4 Qualification inspection and samples

Only applicable if specified on the contract or order.

- 4. QUALITY ASSURANCE PROVISIONS
- 4.1 Responsibility for inspection
- 4.1.1 Unless otherwise specified in the contract or order, the supplier is responsible for the performance of all inspection requirements as specified herein.
- 4.1.2 Except as otherwise specified, the supplier may use his own or any other facilities suitable for the performance of the inspection requirements.
- 4.1.3 The purchaser or his representative reserves the right of inspection of Laboratory Certificates of raw materials and components used for the manufacture of the cartons.
- 4.1.4 The supplier shall be responsible for making available to the purchaser all facilities necessary if required, for inspection of the cartons.
- 4.1.5 The supplier will be responsible for the implementation of a applicable quality management systems based on SABS 0157 to assure the appropriate quality of the product. The purchaser reserves the right to audit the supplier's production facilities at all times to ascertain whether quality requirements are being met.

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4.2 Quality conformance inspections do

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#### 4.2.1 Lot information

A lot shall consist of one or more batches of cartons produced by one manufacturer in accordance with the same specifications under one continuous set of operating conditions. The supplier shall ensure that all deliveries to the end user are fully traceable by lot number and that identification records be supplied to the end user to match lot numbers with inspection records.

#### 5. PREPARATION FOR DELIVERY

- 5.1 Preservation and packaging
- 5.1.1 The cartons shall be supplied in bundles of 25. Delivery shall take place in covered transport.
- 5.2 Package marking

All bundles shall be legibly and durably marked with the following details on suitable labels:

- 5.2.1 Document number, order number, and name of supplier.
- 5.3 <u>Documentation for delivery</u>

The following documents must be forwarded with each consignment of cartons.

- 5.3.1 The original specification which accompanied the order in the case of a single consignment or the final consignment of staggered deliveries.
- 5.3.2 A certificate of conformance/analysis stating all the results of the tests conducted by the supplier during manufacture and final acceptance.
- 5.3.3 The supplier's delivery note shall clearly state the relevant order and document number.
- 6. <u>NOTES</u>
- 6.1 <u>Intended use</u>

This carton will be used for the storage and transport of small arms cartridges.

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### AMENDMENT HISTORY SHEET

ISSUE	DETAILS	ECP NO	DONE BY	DATE
1	Spec. implemented.	KB/292/92SA	F.W.	92-10-14
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