



**SOUTH AFRICAN AIRWAYS**

A STAR ALLIANCE MEMBER 

**Aluminium Foil Heating and Serving Dishes  
for use on-board SAA flights**

## 1. Scope

This specification covers the material specification for the supply of aluminium foils in a variety of sizes for South African Airways (SAA).

Meals are portioned and packaged in aluminium foils by SAA's caterers worldwide.

The meals are then loaded in trolleys, which are stowed in the aircraft's chilled galleys. The meals are reheated at certain temperature on board the aircraft and different times to be served by the crew. The foils for our economy class cabin are used as dishes for our customers, hence they have to have smooth finish and not flimsy. The lids of our Premium Class (PC) foils are colour coded representing the meal type inside the foil for ease of reference for our crew.

## 2. Regulations

Local Manufacturers/Bidders must provide a copy of their South African Bureau of Standards Certificate (SABS) – Food Grade, if products are manufactured in South Africa. Local Bidders to provide certification applicable to the host country when bidding on overseas products.

Overseas Manufacturers/Bidders must provide certification applicable to their host country

Foils must be food grade and certified to store food products.

The food product requires to be accredited: by a South African statutory body that was established in terms of the Standards Act, 1945 (Act No. 24 of 1945) and continues to operate in terms of the latest edition of the Standards Act, 2008 (Act No. 29 of 2008). I.e. SABS OR Latest

## 3. Items Included in Scope

- Premium Class (PC) Foil Container
- PC Foil Lid Silver
- PC Foil Lid Blue
- PC Foil Lid Red
- PC Foil Lid Green
- Business Class ( JC) Oval Casserole Silver Foil Lid
- PC Assembly/Sauce Foil Container
- Economy Class ( YC ) Foil Container
- YC Silver Foil Lid
  
- No materials will be supplied by South African Airways. All packaging must be food grade, suitable to contain food items.
  
- Aluminium Foils have to be:
  - ✓ disposable, recyclable and environmentally friendly
  - ✓ should not smell, may not leak (i.e. sauces),

- ✓ for use in industrial kitchen environment
    - Should not easily burn food
  - ✓ must not be flimsy or have sharp corners (must have smooth finish)
  - ✓ Lids must fit well over dishes and tight enough to avoid spillage but have to be able to be removed by the crew effectively
  - ✓ Dimensions and micros as per SAA Specifications – with at least 2mm deviation (length & width)
- Any proposal to improve on the product may be suggested.
  - Bidders to provide samples which will be tested.

#### 4. Product specification

The specifications below are to guide you in terms of weight and size parameters to follow.

Products must be aluminium, non- stick foils and must be able to heat and retain heat.

##### PC Foil Container

<b>Shape</b>	Rectangular
<b>Top Out</b>	195 x 169 mm
<b>Height</b>	30mm
<b>Capacity</b>	800ml
<b>Thickness</b>	0,074mm
<b>Weight</b>	11,08 g
<b>Microns</b>	75



##### PC Foil Container Lid (Blue)

<b>Shape</b>	Rectangular
<b>Size</b>	200 x 170 mm
<b>Thickness</b>	0,05mm
<b>Weight</b>	6,2 g
<b>Top</b>	2 steam vents
<b>Microns</b>	50



##### PC Foil Container Lid (Red)

<b>Shape</b>	Rectangular
<b>Size</b>	200 x 170 mm

<b>Thickness</b>	0,05mm
<b>Weight</b>	6,2 g
<b>Top</b>	2 steam vents
<b>Microns</b>	50



#### PC Foil Container Lid (Silver)

<b>Shape</b>	Rectangular
<b>Size</b>	200 x 170 mm
<b>Thickness</b>	0,05mm
<b>Weight</b>	6,2 g
<b>Top</b>	2 steam vents
<b>Microns</b>	50
<b>Quantities</b>	



#### PC Foil Container Lid (Green)

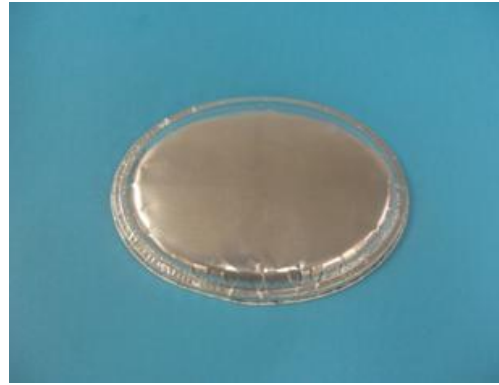
<b>Shape</b>	Rectangular
<b>Size</b>	200 x 170 mm
<b>Thickness</b>	0,05mm
<b>Weight</b>	6,2 g
<b>Top</b>	2 steam vents
<b>Microns</b>	50



#### JC Oval Casserole Dish Foil Lid (Silver)

<b>Shape</b>	Oval
<b>Size</b>	175 x 120 mm ( measured at largest side)

<b>Thickness</b>	0.056mm
<b>Weight</b>	3.90g
<b>Top</b>	No Steam vents
<b>Microns</b>	60



This foil is put on top of an oval crockery dish.

The shape may slightly vary in case the crockery design is changed. Ample notification will be given if and when the crockery design will change. As part of the quotation please advise if there would be a cost impact.

#### Pc assembly/sauce foil container

<b>Shape</b>	Oval
<b>Top Out</b>	930 X 5345 mm
<b>Thickness</b>	0.051mm
<b>Capacity</b>	50ml
<b>Weight</b>	1.52 g
<b>Microns</b>	50



#### YC foil container (Inside coated or non-coated)

<b>Shape</b>	rectangular with curved corners, slightly slanted to the bottom inwards
<b>Top Out</b>	169 x 107 mm
<b>Height</b>	30 mm
<b>Capacity</b>	350ml
<b>Weight</b>	6.88 g
<b>Thickness</b>	0.094mm

<b>Base</b>	125x65mm
<b>Microns</b>	90



#### YC Foil Lid (Silver)

<b>Shape</b>	rectangular with curved corners
<b>Size</b>	172 x 114mm
<b>Thickness</b>	0.06mm
<b>Weight</b>	4.40g
<b>Top</b>	2 steam vents
<b>Microns</b>	70



### 5. Delivery & Price

- The price per item must be DAP Johannesburg SAA Warehouse
- All prices are inclusive of all packaging and transport cost
- Stock must be delivered on treated 4 way entry pallets dimensions 1.2m x 1.0m. (As per the Government Gazette 5 March 2004 notice 319 of 2004 as amended...)
- Products need to be packed properly so as to reach SAA warehouse in a condition that is free from defects and allows for storage in SAA stores.
- Copy of heat treatment certificate for the pallets must accompany each delivery
- Copy of Quality certificate for the products must accompany each delivery
- Each pallet & cases shall be strengthened on all four corners to ensure safe transportation of products
- Products Case Packing details( label on top and side of the case) with below info:  
SAA Code (**consist of SA & 4 digit to be advise on award**)  
Description of the content  
Case quantities  
SAA PO number

## 6. Ordering of Stock

- The estimated quantities are just estimates only and do not constitute any firm commitment or undertaking as to quantities to be purchased by SAA
- The ordering of the monthly estimated quantities indicated below is driven by the usage rate. A rolling schedule based on usage rate is therefore used for the ordering of stock, which may vary from month to month with the scale of operations.
- The supplier is required to keep minimum buffer stock of the lesser of 15% or 4wks of the forecasted qty.

## APPROVAL & SIGN OFF ON SPECIFICATION for aluminium catering foils

### SPECIFICATION PROPOSED BY:

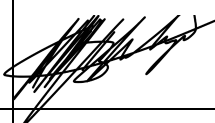

Business unit	Name	Title	Signature	Date
Marketing & Product	Myriam Bracke	<del>Senior Manager: Guest exper. Product. Cust Exp &amp; Ops</del>	<i>M Bracke</i>	03 APR 25

Manager Guest Experience

### SPECIFICATION RECOMMENDED BY

Business Unit	Name	Title	Signature	Date
Product Development	Ayanda Toti	Specialist: Guest Experience Inflight	<i>ayandatoti</i>	<i>1st April 25</i>

### SPECIFICATION SUPPORTED BY

Inflight Logistics	Nthangeni Ndou	Manager: Logistics, Ops and inventory management		01APRIL2025
Inflight Services	Shaun Pillay	Senior Manager: Inflight Services		01APRIL2025