The Artemis ALC, with a stepped wall, is designed to work in conjunction with automation equipment as well as deliver an increased level of security with a concealed hinge pin design and a strengthened base presenting ultimate toughness.

**Key Benefits**

- **Strengthened base**
  The base of the Artemis has been strengthened with additional ribbing which not only increases impact resistance but also improves conveyor detection and decreases noise pollution.

- **Secure hinge pin design**
  This concealed hinge pin offers an increased level of security protecting high value goods within.

- **Working with automation systems**
  The Artemis has a collar design to work in conjunction with automation machinery within supply chains today.

- **Pally and Lid compatible**
  All of our containers work in conjunction with the Loadhog Pally & Lid system to provide the ultimate RTP solution, completely eliminating one-trip packaging.

- **Compatible with other stepped totes**
  The stepped wall design of this container works in partnership with other stepped wall containers on the market.

- **Secure Banding**
  Non-slip ribbing on the Lid assures banding is secure.

- **Strengthened base**
  The base of the Artemis has been strengthened with additional ribbing which not only increases impact resistance but also improves conveyor detection and decreases noise pollution.

**Specifications**

<table>
<thead>
<tr>
<th>Dimensions (mm)</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>External length</td>
<td>600</td>
</tr>
<tr>
<td>External width</td>
<td>400</td>
</tr>
<tr>
<td>External height</td>
<td>300</td>
</tr>
<tr>
<td>Internal length Top / Base</td>
<td>552 / 520</td>
</tr>
<tr>
<td>Internal width Top / Base</td>
<td>370 / 338</td>
</tr>
<tr>
<td>Nesting pitch</td>
<td>123</td>
</tr>
</tbody>
</table>

**Material**

- **Material**: High impact polypropylene
- **Temp resistance**: -20°C to +40°C

**Volume**

- **Usable height**: 330 mm
- **Capacity**: 62 litres

**Weight and performance (kg)**

- **Weight**: 3.18
- **Payload static**: repro 35 / virgin 50
- **Payload dynamic**: repro 30 / virgin 35
- **Maximum stacking load**: repro 250 / virgin 350
- **Dynamic stacking load**: repro 125 / virgin 175

**Accessories & Options**

- **ALC Label Holder**
  Identification features such as barcode and RFID labelling can be provided for tracking your goods.

- **ALC Security Seals**
  Security seals available for various levels of security requirements.

**Product configuration**

We offer special product configurations to ensure the solution provided is the best possible solution for you.

### Standard Stock Colours

- RAL 9004 Signal Black
- Pantone 260 C Blue
- Pantone 4818 Yellow Green
- Pantone 109 U
- RAL 3000 Traffic Red
- RAL 7016 Slate Grey
- RAL 5015 Sky Blue
- RAL 7046 Teal Grey - 1
- Pantone 021 C HV Orange

### Favoured Colours (MOQ’s apply)

- Pantone: 293 C Blue
- Pantone: 109 U Yellow
- Pantone: 3020 Traffic Red
- Pantone: 6018 Yellow Green
- Pantone: 7040 Tele Grey
- Pantone: 7016 Slate Grey
- RAL: 9004 Signal Black
- RAL: 6018 Yellow Green
- RAL: 3020 Traffic Red
- RAL: 5015 Sky Blue
- RAL: 7046 Teal Grey - 1
- Pantone 021 C HV Orange

**Digital & Hot Foil Printing**

- **Position**: Central on long side
- **Max Size Digital**: 85mm (H) x 260 mm (W)
- **Max Size Hot Foil**: 85mm (H) x 260 mm (W)