

## Technical Data Sheet

2026-09-21 (date of download)  
2025-03-18 (last modified date)

Product group: OTHER  
Name: Alu coated lid Ø81mm  
Item number: 540-0081-015



Technical material



Application



### Product specifications

|                   |                               |  |
|-------------------|-------------------------------|--|
| Technical name    | LID.ALU.ROUND.Ø81.LACQ.SILVER |  |
| Material category | ALUMINIUM                     |  |
| Shape             | ROUND                         |  |
| Product category  | LID                           |  |
| Compartment       | N/A                           |  |
| Application       | Freezer                       |  |
| Height            | N/A                           |  |
| Top out length    | 81 mm                         |  |
| Top in length     | N/A                           |  |
| Base length       | N/A                           |  |
| Weight/1 pc.      | 1.04 g (+/-10%)               |  |
| Weight/1000 pcs.  | 1.00 kg                       |  |
| Total volume      | 0 ml                          |  |
| Volume comp.      | 0 ml / 0 ml / 0 ml            |  |

### Temperature

|                           |        |
|---------------------------|--------|
| Minimum inner temperature | -40 °C |
| Maximum inner temperature | 130 °C |
| Minimum outer temperature | -40 °C |
| Maximum outer temperature | 200 °C |

### Material & product features

|                                |                                            |  |
|--------------------------------|--------------------------------------------|--|
| Material                       | ALU COATED                                 |  |
| Foil description               | LACQUER                                    |  |
| Inside lacquer/Outside lacquer | Yes/Yes                                    |  |
| Lacquer type                   | In PP coex. (BPA NIA), Out lacq. (BPA NIA) |  |
| Lid type                       | ROUND SEALABLE ALU LID                     |  |
| Lid features                   | N/A                                        |  |
| Barrier/laminat                | No/No                                      |  |
| Color (in/out)                 | COLORLESS/COLORLESS                        |  |
| Situation                      | N/A                                        |  |
| Suitable for food contact      | Yes                                        |  |

### Sustainability details

|                           |       |
|---------------------------|-------|
| Designed to be recycled   | Yes   |
| Mono-material             | No    |
| Biodegradeable            | No    |
| Biobased                  | No    |
| Sourced from ASI          | No    |
| Suitable for repeated use | No    |
| Total recycled content    | % avg |

### Packaging

|                     |                     |
|---------------------|---------------------|
| Packaging method    | N/A                 |
| <b>Bag</b>          |                     |
| Quantity/Bag        | 1000 pcs (+/- 2%)   |
| EAN bag code        | N/A                 |
| <b>Carton</b>       |                     |
| Quantity/carton     | 10000 pcs (+/- 2%)  |
| Carton volume       | 0.0120 m³           |
| Carton length       | 47 cm               |
| Carton width        | 18 cm               |
| Carton height       | 15 cm               |
| Net weight/carton   | 10.4000 kg          |
| Gross weight/carton | 10.5510 kg          |
| EAN carton code     | 5701022209260       |
| <b>Pallet</b>       |                     |
| Quantity/pallet     | 560000 pcs (+/- 2%) |
| Cartons/pallet      | 56 crt              |
| Cartons/layer       | 8                   |
| Layers/pallet       | 7                   |
| Pallet height       | 126 cm              |
| Net weight/pallet   | 590.9 kg            |
| EAN pallet code     | N/A                 |

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### Related items



530-0100-023

### Material

- The aluminium foil contains a food approved lubricate, the amount is depending on the shape and complexity of the container.
- Be aware that containers with outside and/or inside lacquer can have limitations on the specified temperature. Lacquer is specified to app. 200°C, but time, food and other conditions may affect heat resistance, therefore it must be tested at the customer. For more information on specific food stuffs, see relevant DOC.

### Recycled content

- The recycled content in % is the secondary production aluminium part. This is a calculated average based on raw material supplier data for the last 2 calendar years. It can be subject to changes based on changes from our supplier.
- Be aware that the post-industrial-waste & post-consumer-waste is calculated according to third party information.

### Disposal

- The product and the packaging are made of a valuable material. Please recycle where possible and follow the local waste handling guidelines.