
ACO manhole cover Multitop Bituplan S with hinge
Manhole covers

ACO manhole cover Multitop Bituplan S

Heavy rainfalls overload our channels until street covers can be pushed out. Open shafts are a security risk to cars and people.

The new Multitop S manhole cover minimizes this risk.

The lid is connected by a hinge to the frame and can open at high water pressure and close again. This reduces the risk of accidents and can safe lives.

The opened lid snaps into a block position at 90°.

The operation of the only 36-38 kg lightweight cover is ergonomic. The safe location under traffic load is ensured by the proven screwless locking system made of high-strength plastic.

The small hinge box as part of the Multitop Bituplan S manhole cover allows installation without any additional effort.

Video available at www.aco-tiefbau.de (select service/videos)

ACO Manhole cover Multitop Bituplan S

- DIN EN 124-2, class D400, clear opening 605mm
- small hinge box, hinged cover, with/without ventilation
- 2 frame heights available: 140 or 160 mm
- exchangeable robust cushioning inserts in the frame
- Cover: ductile cast iron GJS 500-7, weight 36/38 kg

<table>
<thead>
<tr>
<th>Frame height/installation height</th>
<th>Ventilation</th>
<th>Inscription</th>
<th>Weight</th>
<th>Article no. Uncoated</th>
<th>Article no. Black coated</th>
</tr>
</thead>
<tbody>
<tr>
<td>140/150–190 mm</td>
<td>with</td>
<td>without</td>
<td>100 kg</td>
<td>210590</td>
<td>1206313</td>
</tr>
<tr>
<td>140/150–190 mm</td>
<td>without</td>
<td>without</td>
<td>102 kg</td>
<td>210591</td>
<td>1206314</td>
</tr>
<tr>
<td>160/170–230 mm</td>
<td>with</td>
<td>without</td>
<td>105 kg</td>
<td>210580</td>
<td>1206311</td>
</tr>
<tr>
<td>160/170–230 mm</td>
<td>without</td>
<td>without</td>
<td>107 kg</td>
<td>210581</td>
<td>1206312</td>
</tr>
</tbody>
</table>

For tender texts please ask our customer service: cast-iron-team@aco.com
Our next step forward – Multitop with hinge

ACO Multitop Bituplan S contains all advantages of our Multitop family: cushioning insert, high ventilation cross section, anti-skid surface, socket for entry-facility tool and mechanical machined seatings so secure a non rocking position of the lid.

Quiet.
Noise protection is environmental protection.

Ergonomic.
easy handling.

Durable.
road safe.

- Anti-skid surface EN 124-2:2015 and DIN 51130 class R11 with or without ventilation holes
- Customized surface patterns
- NEW:
  - Compact Hinge, security position at 90°
- Rattle-free design
  - A robust cushioning insert between professional machined seats in lid and frame guarantees a noiseless system.
- integrated device for entry-facility tool
- 2 easy-to-use latches hold the lid securely in the frame
- Bituplan – installation in the asphalt layer keeps the level of the street surface to reduce refurbishment costs