

**Infinitely height adjustable**

**No. 1851K**



**No. 2051K**



**No. 1950K**



Order No.	Version for	Weight kg	
<b>1851K</b>	<b>Service Valves</b> DIN 4057	4,6	●
<b>2051K</b>	<b>Gate Valves</b> DIN 4056	8,0	●
<b>1950K</b>	<b>Below Ground Hydrants</b> DIN 4055	19,0	●

Telescopic height adjustable surface box bonnet anchored in the road paving.

Infinitely adjustable design enables the cover to follow movements in road surface height. Simplified road-resurfacing due to the separable bonnet.

Self fixing bonnet rigidly twist-locks into the surface box. (patent pending).

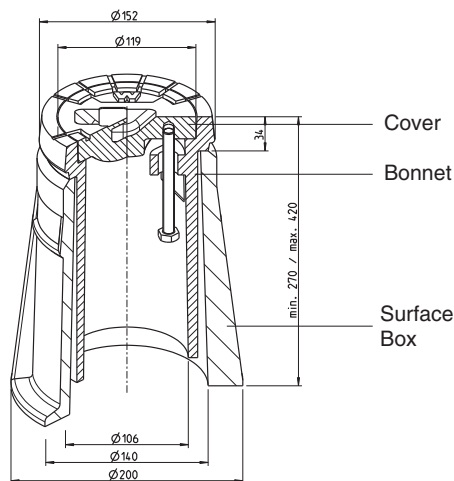
## Design features

- Infinitely height adjustable telescopic design, height fixing system for simple installation (patent pending)
- Body: polyamide P 123  
cover: bitumen coated grey iron EN-GJL-200, with Hawle Logo cover lifting grip and retaining rod: stainless steel
- High stability, pressure load: max. 25 tons
- Lightweight
- Temperature stability: up to 240°C
- Rattle-free cover design
- DVGW certified to VP 310-2
- 10 year Hawle warranty

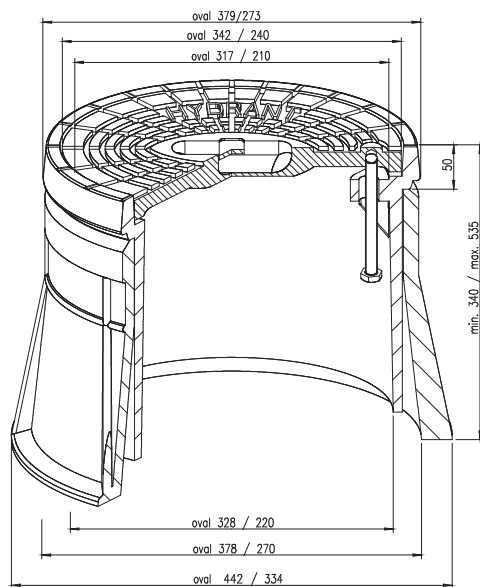
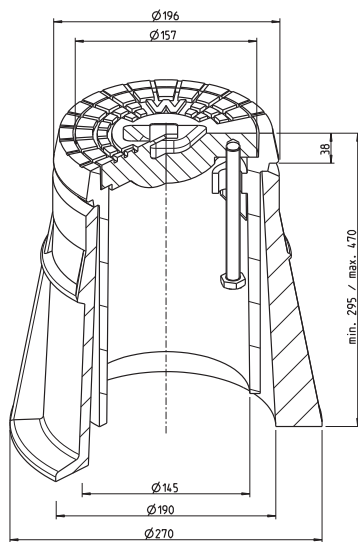
Accessories: see overleaf

# Telescopic Plastic Surface Box

No. 1851K



No. 2051K



## Infinitely height adjustable

### Installation instructions

#### New road construction

**Warning:**

To avoid damage, surface boxes must be installed after gravel laying.

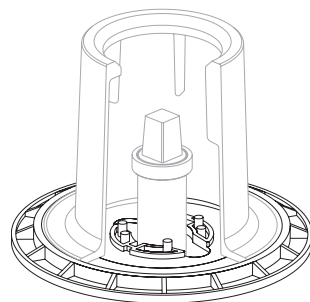
- Lay gravel
- Set surface box in place and align
- Mark position of surface box at the roadside
- Spray box with release agent
- Lay bituminous base course
- Free the surface box cover of freshly laid bituminous material
- Withdraw the bonnet of the surface box to approx. 2 cm above the bituminous layer, twist the bonnet to lock into place and then backfill the space surrounding the base with bituminous material.
- Clean cover of surface box from all foreign material
- Roll in surface box
- Clear bonnet around the edge of the box immediately after rolling in

#### Final surfacing

- Mark position of the surface box body at the roadside, spray box with release agent
- Apply final top asphalt layer
- Pull bonnet of box approx. 2 cm above the final top asphalt layer and backfill it with asphalt
- Clean cover of surface box from all foreign material

#### Accessories: base plate of recycled plastic

- robust plastic
- easy assembly
- lightweight
- non-degradeable



Order No.	Suitable for surface box acc. to	Weight kg
<b>3481</b>	DIN 4056 and DIN 4057	0,6
<b>3482</b>	DIN 4055 (for Below Ground Hydrants)	2,0