

Cover anti theft spline - PLANET / REXESS2

Rexess2 manhole covers, featuring 785mm, 850mm & 800mm as frame dimensions can be fitted with an anti-theft spline. This anti-theft spline is specific to Rexess2 and bears the R2 mark.

The round and square PLANET manholes can be fitted with an anti-theft cover key. This key is specific to PLANET and is marked PLANET.

Version	Mass	References
Bag of 10 splines	3.27 kg	C104
Bag of 10 splines	3.03 kg	C111

Installation



Cover anti theft spline for REXESS2



Cover anti theft spline for PLANET

The spline is installed into the frame, as per instruction sheet C104.

Once the spline has been installed:

- 1/ the 2 lugs, visible in yellow on picture n°2 remain visible, they do not allow its removal
- 2/ proceed as described in point 3 of C104 sheet to block the splin into the bedding mortar
- 3/ the spline is not submitted to traffic stress and remains silent

Spline and 90° safety blocking



Rexess2/Planet spline keeps the 90° safety blocking functional.

Deactivation of the 90° safety blocking

There are 2 alternative ways to proceed for the deactivation:

- 1- as usual, by means of a slight vertical uplift movement of the cover before pushing it forwards
- 2- by a slight tilt of the cover on the right, before before pushing it forwards

Important notices



1. The safety position for any work around or into the manhole cover is when the covers rests at its maximum opening angle at 110°
2. The 90° safety blocking feature only prevents the cover from accidental closure, when involuntarily or accidentally pushed forwards

3. Icons cast on underneath side of the cover, see pictures n° 4 draw attention of people about these safety reminders (only for REXESS2)

[Cover anti theft spline installation procedure](#)

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