

ASSEMBLY GUIDELINES

PLASTIC SURFACE BOXES

NON-ADJUSTABLE FINISH

General information

Cast iron and plastic surface boxes are assembled in the same way.
There are two assembly models:

ASSEMBLY MODEL 1

The surface box is flush mounted with the base course and lifted before the surface course is applied.

ASSEMBLY MODEL 2

The surface box is pre-mounted on the expected level of the surface course.
Applying this model of assembly it is absolutely necessary to protect the edge of the surface box with a bitumen ramp, in case the road is cleared for traffic before mounting.

Preparation

Solidify the subgrade
Adjust height of plastic or cast iron supporting plate

Assembly

Adjust surface box
Put mold release agent on the cover
Set and roll bitumen
Before rolling, remove all possible particles from the cover

