

1 infill material: sand, rubber, etc.

2 Fivestargrass

3 geotextile or sport-layer

4 layer of road base, gravel, lava (0-16), etc. (100 mm)  
98% compacting, if necessary mixed with 3% cement

5 layer of sand, crushed stones, etc (200-300 mm)  
95% compacting

6 optional: drainage sand (height 100 mm,  
width 200 mm) with drainage system

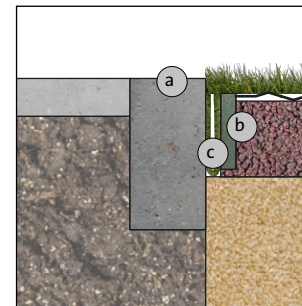
## frame 1: fixation with glue

a concrete side stone/link

b concrete side stone/link which Fivestargrass is  
fixated on with glue

## other standard frames

### frame 2: folded between links

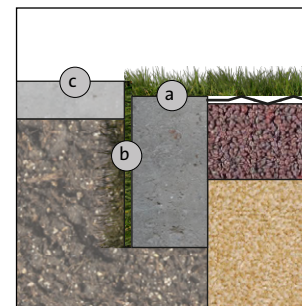


a concrete side stone/link

b concrete, wood or composite side stone/link

c Fivestargrass folded between side stones/links

### frame 3: folded between link and curb

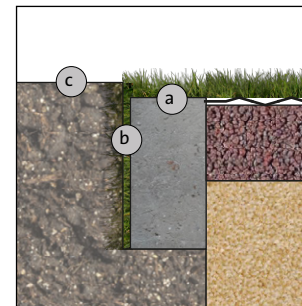


a concrete side stone/link

b Fivestargrass folded between side stone/link  
and curb

c curb

### frame 4: pressed between link en soil



a concrete, wood or composite side/link

b Fivestargrass pressed between side stone/link  
and soil

c soil

## Clay in subbase

If there is a lot of clay in the subbase it is wise to choose between the following:

1. mix a little bit more cement into the road base layer
2. place an extra geotextile layer between the drainage layer and the crushed stone layer
3. excavate more of the existing soil till max. 650 mm