

„Covering foil tunnel“

- Technical description and specifications

I Dimensions:

Width: from 5m to 12m /most commonly, at request could be of different width/
Length: arbitrary

II Construction:

Appearance: oval arches at distances of 1,5m, 2m and 2,5m

Pipes:

- Thickness: from 1,8mm to 2,2mm
- Diameter: from 21,3mm to 26,9mm
 - * Upper pipes and carriers: 26,9mm
 - * Lower pipes and pipes for frontal openings: 21,3mm

- Protection:

- * painted - foundation paint + white
- * galvanized pipes - hot or cold galvanizing

Carriers:

Height at the top: 2,10m, 2,80m, 3,10m, 3,60m, 4,0m, 4,50m and 5,0m with two parallel placed bars.

Diameter of upper pipe carrier: 26,9mm

Diameter of lower pipe carrier: 21,3mm

Airing /ventilation/:

- Frontal - one sided or two sided - ventilation openings on half- moons /opening upwards or both casements sideways towards the middle
- Lateral - rolling /coiling upwards/ and
- Roof airing - continual or butterfly roof airing

Lining of covering foil:

Foil - one, two or three layers

- Double - with outer and inner foil
- Foil-blowing - two outer foils where air is blown by aspirator

System of connecting foil to construction

Buckles - metal or PVC

Frontal opening casements: sticking two layers of foil