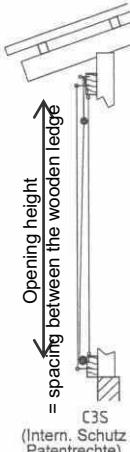


## components

### Arntjen Curtain System C3S/270



We have composed a premium quality curtain system for you which gives a wide range of additional options. When using a final drive or intermediate drive you can achieve system lengths of up to 100 m and 200 m, respectively. You can choose from different types of tarps e.g. PE-tarp white-transparent or truck tarps (also available with fire protection classification B1) and PE tarps in transparent green. The tarp guide can be equipped with guide ropes, guide tubes including PVC guard tube or a tarp load grid (which also provides protection against birds and chafing in the area of the concrete base).

The drives can be designed as a manual drive or an electric drive with manual controller. The automatic controller is controlled by temperature, wind and rain.

The ends of the curtain system are protected by end boxes or drive boxes while the center is protected by intermediate drive boxes. They are protected against access from the bottom by a galvanized grid.



### C3S/270

**Opens from the top and rolls up from the bottom at the same time (using a drive). (international patent protection rights).**

Customers may be required to adjust the distance of the guide ropes/tubes to the construction of the building/region and the conditions on site (wind load).

1) Truck tarps available in additional colors on request  
2) The rolled up PVC-Clear-Tarp can differ in color when exposed to water.

If the tarp "blows out" or "dries", it will turn back to the original.

3) For the use of truck- and PVC-clear tarps it will be in force that drive lengths are reduced (see notes on page 8).

Control for electric drive Sheet 22 - 24

You will find end boxes for use with the curtain system on sheets 13, 15

Tools required for installation: on request

The width of the fastening surfaces for the curtain system must be clarified right in time before

Manufacturing tolerance of the tarp height:

+/- 1 cm

## description

## ord-No.

### Arntjen Curtain System C3S/270

Tarp Welt tube Top Dual plus type 3G including pull rope package accessories, pull rope package and special ring bolts

#### System C3S/270 with PE-tarp, transparent-white

white	
Tarp opening height up to: 1,20 m	s1343
" " " up to: 1,60 m	s1082
" " " up to: 2,00 m	s1085
" " " up to: 2,30 m	s1086
" " " up to: 2,70 m	s1090

#### System C3S/270 with truck tarp<sup>1</sup>

white	green
Tarp opening height up to: 1,20 m . . . . .	s5054 s5056
" " " up to: 1,50 m . . . . .	s1092 s1100
" " " up to: 2,00 m . . . . .	s1093 s1101
" " " up to: 2,50 m . . . . .	s1097 s1105
" " " up to: 2,70 m . . . . .	s1098 s1106

#### System C3S/270 Clear PVC tarp type

Germany <sup>2</sup>	white	green
Tarp opening height up to: 1,60 m . . . . .	s1387	s1812
" " " up to: 2,00 m . . . . .	s1388	s1813
" " " up to: 2,45 m . . . . .	s1522	s1815
" " " up to: 2,70 m . . . . .	s1523	s1816

#### Guide tube system 1" with PVC guard tube and fastening material

##### Interior:

Tarp opening height up to: 2.00m, spacing 1.00m	s1497
" " " up to: 2.70m, spacing 2.00m	s1500

##### Exterior:

Tarp opening height up to: 2.00m, spacing 2.00m	s1504
" " " up to: 2.70m, spacing 2.00m	s1507

#### Guide ropes 6 mm with ring bolts

Interior: Tarp opening height up to: 2.00m, spacing 1.00m	s5048
up to: 2.70m, spacing 0.75m	s5049
Exterior: Tarp opening height up to 2.00m, spacing 1.00m	s5050
up to: 2.70m, spacing 0.75m	s5051

#### Extra charge ring bolts in stainless steel

Guide rope distance 1.00 m interior	
" " " 1.00 m exterior	
Guide rope distance 0.75 m interior	
" " " 0.75 m exterior	

#### Manual operation with Idler pulley 90, hoisting drum and cardan shaft and accessories

Final drive up to a length of 70 m	s1253
Final drive up to a length of 95 m	s1560
Center drive up to a length of 95 m	s5395

#### Manual operation using chain wheel with Idler pulley, hoisting drum and cardan shaft and accessories

Final drive up to a length of 95 m with 6 m chain	s5274
Final drive up to a length of 95 m with 9 m chain	s5352
Center drive up to a length of 95 m with 9 m chain	s5396

#### Electric drive with Idler pulley 90, hoisting drum and cardan shaft and accessories<sup>3</sup>

Final drive:	
up to a length of 30m, 230V/50Hz/CE standard	s1549
up to a length of 80m, 230V/50Hz/CE standard	s1550
up to a length of 100m, 230V/50Hz/CE standard	s1557
up to a length of 100m, 240V/60Hz/CSA+UL	s1558
up to a length of 100m, 208V/60Hz/CSA+UL	s1559

#### Central drive:

up to a length of 150 m, 230V/50Hz/CE standard	s5397
up to a length of 150 m, 240V/60Hz/CSA+UL	s5398
up to a length of 150 m, 208V/60Hz/CSA+UL	s5399
up to a length of 200 m, 230V/50Hz/CE standard	s5400
up to a length of 200 m, 240V/60Hz/CSA+UL	s5401