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Manual
for
Polytunnel Greenhouse
3x4,8x1,9m

23-01-2019

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Safety Advice

Attention

In some countries or areas, you may have to obtain permission when setting up structures like greenhouses or similar buildings exceeding a certain size. It is your responsibility to comply with local rules and regulations and to ensure that the greenhouse is assembled correctly.

In case of bad weather conditions, it is your responsibility to ensure the greenhouse is safely secured and that the structure does not cause damage to others. Be sure to close doors and windows in the greenhouse, remove any loose objects in the garden, which may hit the greenhouse if the wind takes hold of it. Secure the garden trampoline and ask your neighbours to do the same. Please check the garden in general for loose or broken branches and other objects that may cause a danger in case of windy weather. Do not use open fire, welding equipment or other sources of ignition, inside or close to the greenhouse.

When you buy a greenhouse and set it up in your garden, we recommend that you check whether your home insurance covers the structure. At the same time, you are not supposed to be inside the greenhouse during extreme weather conditions.

This structure has not been tested for specific snow and wind loads! Make sure you follow our general safety advice and in the event of snow, always remove excessive amounts of snow from the greenhouse to prevent too much snow on the roof of the greenhouse. Heavy snow may cause the roof or entire structure to collapse.

Note: Dancover warranty applies only to the normal use of the greenhouse, normal wear and tear excepted, in accordance with written use instructions or manual. The warranty does not apply to damage caused by accident, abuse, misuse or modification of the greenhouse.

Warranty Information

Please visit dancovershop.com for information on warranty.

Please always check our website for the latest safety advice and manual.

Assembly instructions



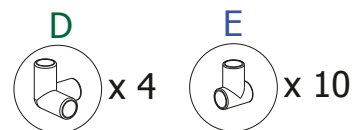
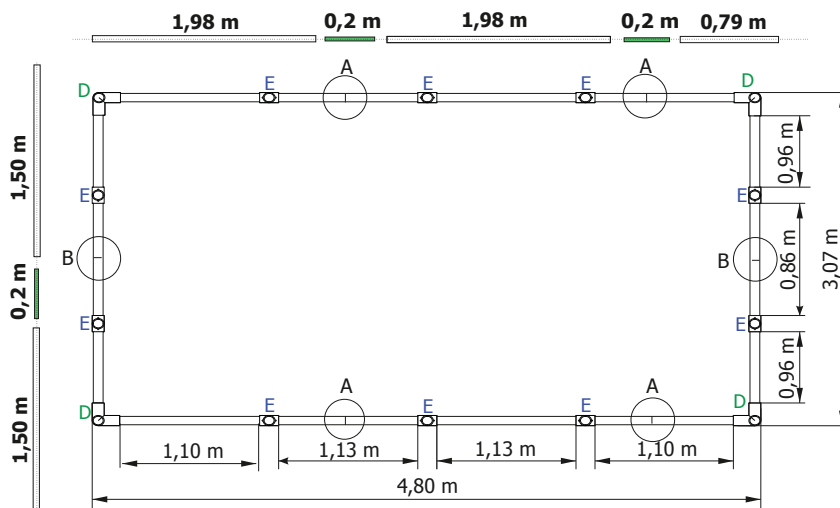
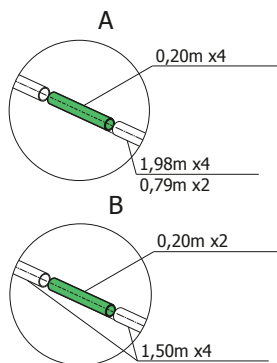
Min. 10°C



∅ 2 mm



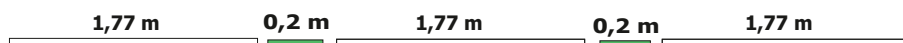
1. The tunnel's frame



2. The tunnel's bows



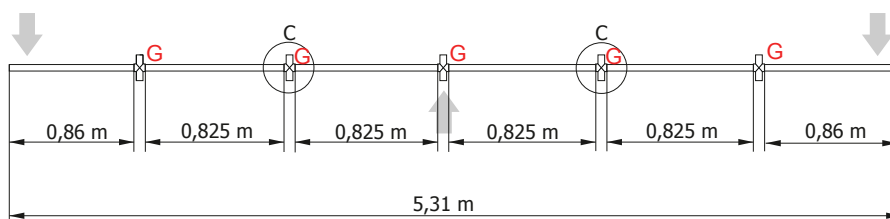
Scheme 2a



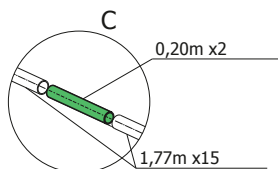
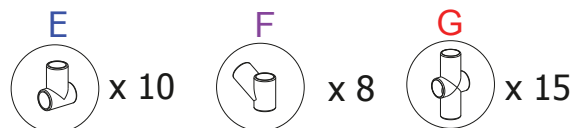
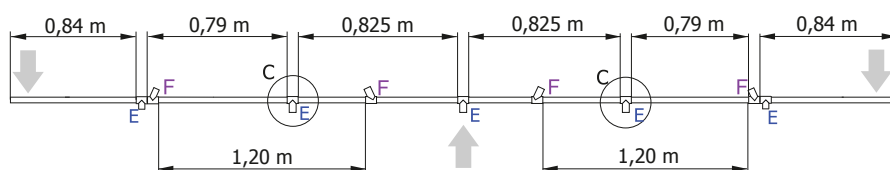
Scheme 2b

middle bows (3 pcs)

arch gently



the bow at the front and back of the tunnel (2 pcs)

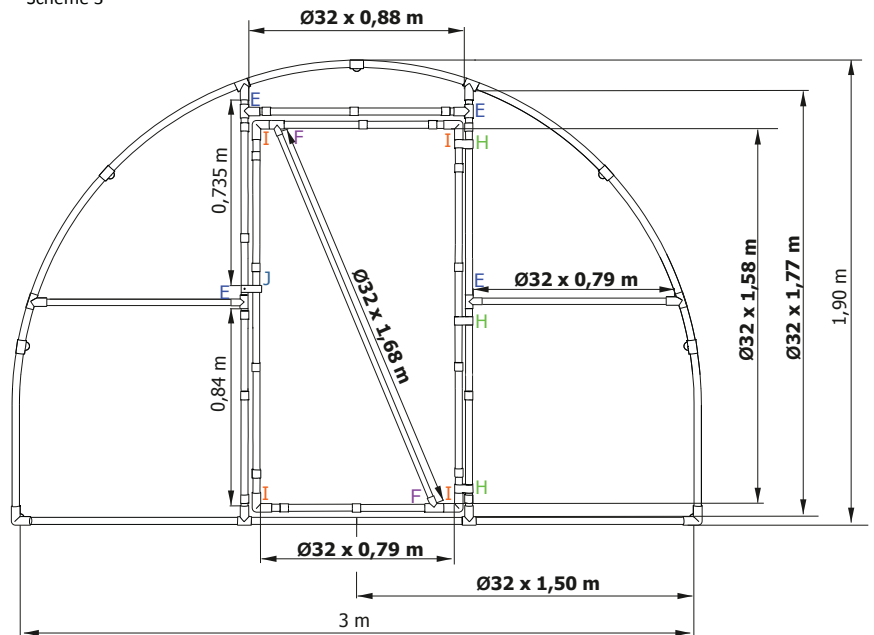


Assembly instructions



3. The tunnel's door

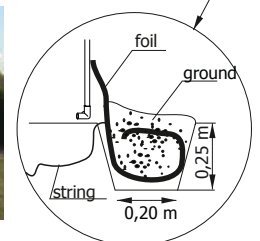
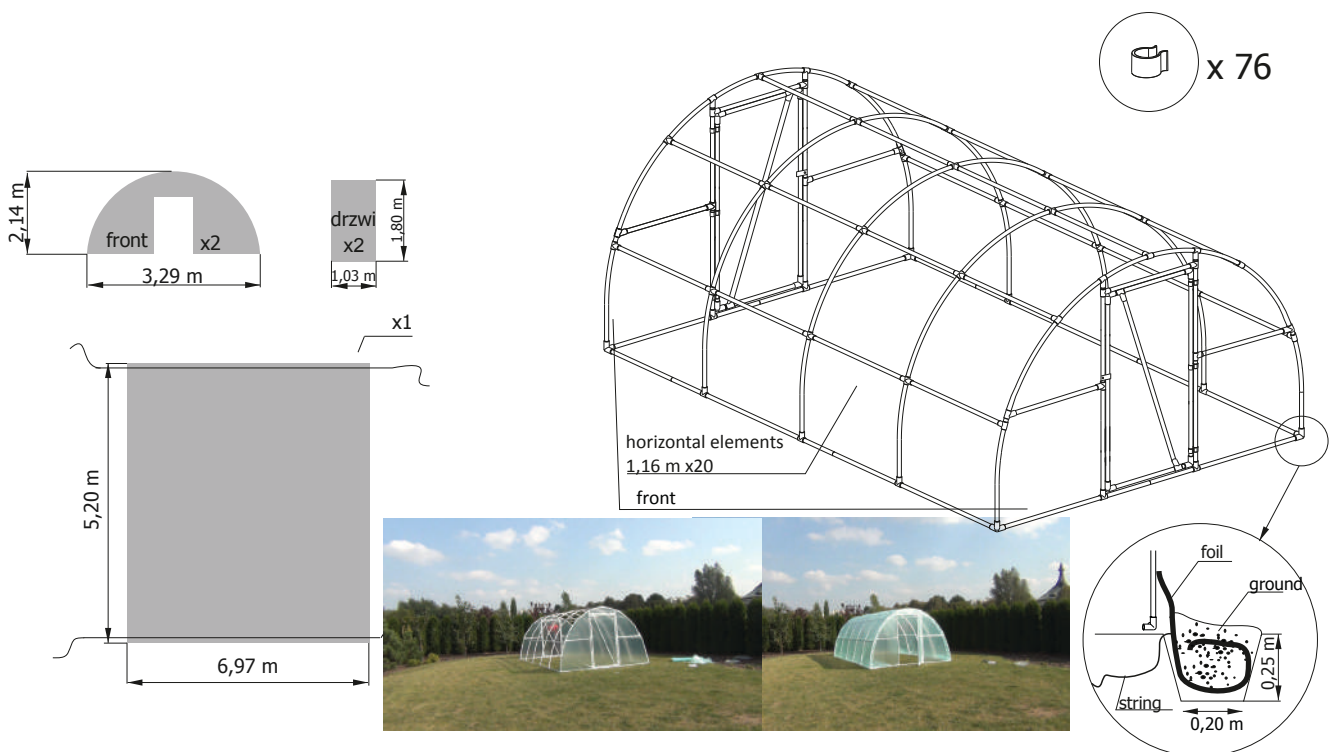
Scheme 3




- E
 x 8
- F
 x 4
- H
 x 6
- I
 x 8
- J
 x 2

4. Assembly of the foil




Scheme 4











THE COMPONENTS OF TUNNEL CONSTRUCTION

	1,98 m	the tunnel's length	T00064	4 pcs
	0,79 m	the tunnel's length	T00053	2 pcs
	1,77 m	door frame height	T00063	4 pcs
	1,77 m	bows	T00063	15 pcs
	1,68 m	the door crossbar	T00077	2 pcs
	1,58 m	door height	T00061	4 pcs
	1,50 m	the tunnel's width	T00060	4 pcs
	1,16 m	horizontal elements	T00059	20 pcs
	0,88 m	width over door frame	T00054	2 pcs
	0,79 m	door frame width	T00053	4 pcs
	0,79 m	door frame reinforcement	T00053	4 pcs

* length tolerance of the tubes is within ± 1 cm

	Corner T-piece	T00001	4 pcs
	Tunnel T-piece 32/32/90	T00005	28 pcs
	Tunnel T-piece 32/32/67	T00030	12 pcs

	Tunnel elbow 32/90	T00002	8 pcs
	Tunnel hinge	T00006	6 pcs
	The door handle	T00078	2 pcs + 2 screws + 2 nuts
	Four-way tunnel piece	T00004	15 pcs
	The pin to foil	T00008	76 pcs
	Connecting tube Ø 28 x 0,2 m	T00033	16 pcs
	Tacks		1 op
	Assembly pins		10 pcs

USER'S IMPORTANT INFORMATION

Proper use of the garden tunnel is provided by correct assembly as per the manufacturer's instructions:

1. The tunnel must be carefully assembled, as per the guidelines in the manual.
2. All elements of the tunnel construction should be carefully secured with tacks in the connections from all sides where the tube joins the fitting.
3. The foil should be assembled on sunny and windless days, which will make the work considerably easier. Firm tightening and stable mounting of the foil is very important, which mainly influences the durability of the material.
4. **During winter periods garden foil should be removed from the construction.**
5. In order to secure the tunnel against difficult weather conditions, the users themselves should additionally strengthen the tunnel by sticking metal or wooden poles and fasten them to the bows.
6. In longer tunnels additional reinforcement of the whole construction is recommended, through connection of particular bows in their upper part with the use of an additional tube or a thick wire (the so-called ridge lath)
7. The tunnel's construction may additionally be reinforced using polypropylenic string that will be winding crossly the tunnel's surface and that will be fastened to the metal hooks at the ground.
8. Don't leave the tunnel opened at strong wind, because it may cause the damage of particular parts of the tunnel.
9. One should not attach the strings supporting the plants to the bows, because it may cause the damage of particular parts of the tunnel.
10. The garden tunnel should not be placed in the open space. It should be placed near the buildings or trees and bushes.
11. During the assembly the ambient temperature should not be lower than 10°C.

THE MANUFACTURER is not responsible for improper use of the tunnel, other than intended use and for the damages that occurred as a result of extreme weather conditions, such as strong wind, hailstorm, snow etc.

 Three-layered foil

Internal layer ensures increased thermal insulation properties, which results in keeping greater amount of thermal radiation inside the tunnel.
External layers ensure:

proper elasticity, increased durability and resistance to damages and perfect permeability of light.

Advantages of three-layered foil

- perfect mechanic durability (addition of metallocene)
- perfect permeability of daylight
- high elasticity and resistance to low temperatures
- ensuring the greenhouse effect

How to use the tacks to secure the tunnel construction

Drill the holes with a 2 mm diameter drill and insert the attached nails on each joint of the pipe with the fitting on both sides.



Contact information

Head office:

Dancover A/S
Nordre Strandvej 119 G
3150 Hellebæk
Denmark

For more information
please visit:
www.dancovershop.com

National contact

Denmark: 70 26 76 20
denmark@dancover.com

UK: 020 8099 7570
uk@dancover.com

Germany: 041 0266 7040
germany@dancover.com

France: 0975 181 800
france@dancover.com

Sweden: 040 233 262
sverige@dancover.com

Finland: 0 931 581 720
suomi@dancover.com

Poland: 22 300 8602
polska@dancover.com

Luxembourg: +49 041 0266 7040
luxembourg@dancover.com

Portugal: 308 800 899
portugal@dancover.com

Spain: 911 436 828
espana@dancover.com

Italy: 02 479 21 198
italia@dancover.com

Switzerland: 0840 000125
schweiz@dancover.com

Austria: 0662 626935
austria@dancover.com

Norway: 231 00 690
norge@dancover.com

Nederland: 0 858 880 524
nederland@dancover.com

Ireland: 0 151 33 003
ireland@dancover.com

Belgium: 0 28 08 08 09
belgique@dancover.com