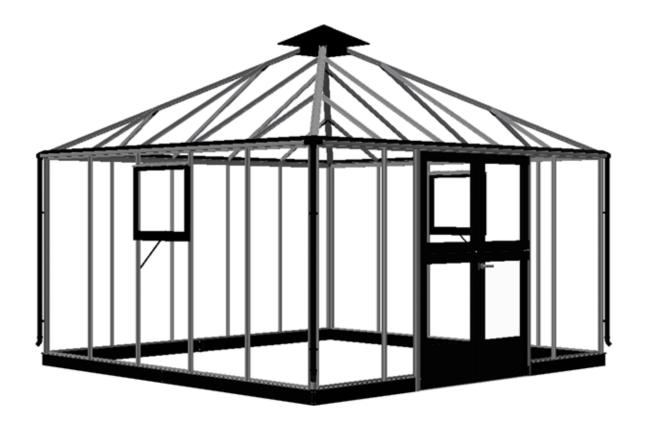
9'8" x 9'8" (8,8 m²)



21042017-CH

Montagevejledning · Montageanleitung · Assembly instruction
Instructions de montage · Montagehandleiding
Instrucciones de montaje · Instruccioni de montaggio · Kokoamisohie





May we congratulate you on your new greenhouse



DEAR CUSTOMER

Congratulations on purchasing your new greenhouse. It is important that you follow these assembly instructions step-by-step.

The assembly instructions are a combination of text and illustrations. The profiles are packed in separate, numbered packs corresponding to their order of use in the instructions. Assemble one pack at a time. All nuts, bolts and fittings are contained in bag No. 0 (specified on page 12). Each pack is specified in separate lists of components.

All detailed illustrations are marked with the following symbols:





Seen from the inside Seen from the outside

SOME SAFETY PRECAUTIONS

- Assembly must only be carried out in dry and calm weather.
- Always wear work gloves when installing the glazing. Greenhouse glass has sharp edges, especially if it breaks.
- Assistants and especially children must be warned that broken glass is dangerous. Pick up all broken glass at once and remove it with care
- We recommend that you wear protective glasses while fixing the spring wire clips.
- Any ladders that are used must be placed on a level surface.
- It is essential to have an assistant available.

PAGE 12: TOOLS

Assembling the greenhouse requires the tools shown on page 12.

PAGE 13: FOUNDATIONS

No base is included with this product. However, an original base is available separately. This base is easy to construct and will guarantee you a stable base for your greenhouse.

If you construct your own base, the specified measurements must be external measurements. If you purchase an original base, you will also require about 75 litres of concrete and six to eight plastic/concrete pipes of about 800mm. These pipes, which must be buried at a sufficient depth to ensure that they do not freeze, secure the corner and middle anchors.

The base must be completely level and square; the latter can be ensured by checking that the two diagonal measurements are equal.

ATTACHMENT TO THE BASE

If you construct your own base, you must drill holes (7mm) in the ground frame between all the vertical profiles. The greenhouse must then be secured to the base using screws (A).

If you use an original base, the greenhouse must be secured to each vertical bar as shown on drawings R/C

PAGE 14-27: ORDER OF ASSEMBLY

Place the components as shown on the illustration and assemble in the order shown in the pictures. Do not tighten the nuts fully until the entire sub-frame has been assembled.

PAGE 18: ROOF

The two automatic openers should be frequently adjusted and at least twice a year in response to major temperature changes. In winter, it is advisable to maintain a maximum interval of 40 mm between the bottom of the cylinder and the tightening screw.

PAGE 20-23: DOORS AND WINDOWS

For easier assembly, we recommend that you oil the screws for the doors. The glass or polycarbonate for the door(s) and windows must be fitted at the same time as the profiles.

SIDE 25: DOWNPIPE AND FITTINGS

PAGES 26-27: FITTING OF GLASS

Important before assembly!

Make sure that the gables and sides are level and square and that door(s) and window(s) are functioning perfectly.

The best order of assembly for the glass: Windows - Roof - Doors - Gables - Sides

Glass installation (illustrations 1 to 8)
Degrease the sheets and frames with spirit.
Start glazing from the bottom, one pane at a time.
Apply a 3mm silicone bead around the vertical frames as indicated (the dotted lines on the illustration). (A 3mm bead of silicone is sufficient to ensure maximum adhesion). If you use more silicone than recommended, extra tubes can be purchased.

If you accidentally break a pane, carefully pull the broken glass outwards and loosen the silicone using a sharp craft knife.

Clean the profile completely before inserting a new pane of glass.

M-strips are fitted as shown on pages 26. Place the upper part of the strip under the aluminium profile along the full length of the sheet and then click the strip into position from above.

Your greenhouse is now fully assembled. However, please note the following:

MAINTENANCE

- Grease the doors (hinges and locks).
- Keep the gutters free from leaves, etc.
- Adjust the windows as necessary.
- Replace any broken glass.
- Clean the greenhouse with disinfectant before and after the growing season.

WINTER PROTECTION

If you anticipate snow during the winter, we recommend the following winter precautions:

- Support the apex of the roof in the middle.
- Remove any deep snow from the roof.
- Take precautions to prevent snow falling from a tree or roof, for example.
- Remove the cylinders for the automatic window openers, if fitted (optional extras).
- Adjust the cylinders for the opening of the hood.
- Secure the door(s) and window(s) to prevent wind damage to the greenhouse.

WATER AND CONDENSATION

Please note that your greenhouse is not like a conservatory, for example, and that you should therefore be aware that the greenhouse may leak during or after precipitation and that condensation will occur on the inside of the greenhouse. Good ventilation will help prevent condensation.

INSURANCE

Please note that not all insurance companies cover greenhouses automatically. Please contact your insurance company to ensure that your greenhouse is covered.

GUARANTEE

Juliana greenhouses are covered by a 12-year guarantee, which covers the replacement or repair of faulty parts. The guarantee does not cover polycarbonate, glass, transport, assembly, freight, etc.

Juliana greenhouses are covered by a two-year warranty on painted parts, where fitted. Note that marks on the paint may occur due to suspension of the profiles.

The guarantee will be void if the greenhouse is not assembled in accordance with these instructions.

COMPLAINTS

All our greenhouses are built to the highest quality standards. However, should you experience any problems, please contact your dealer at once. When describing the defect, please state the greenhouse model, the component number and the quality control number.

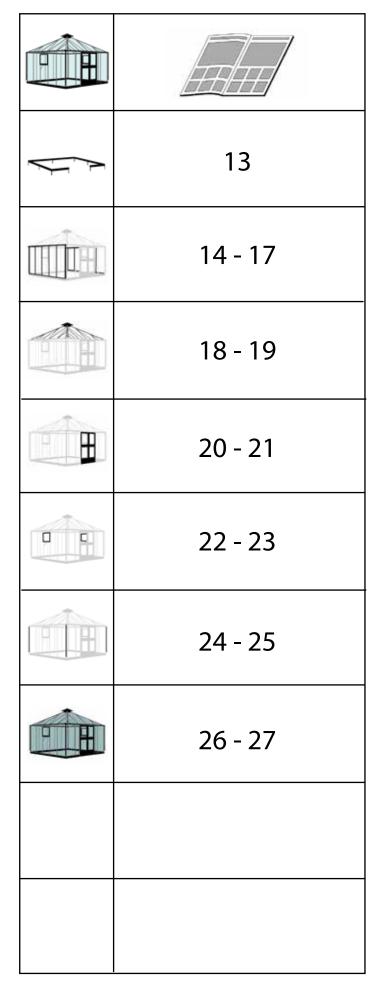
Any suspension marks or shiny ends on painted Juliana profiles will not be visible after the greenhouse has been assembled.

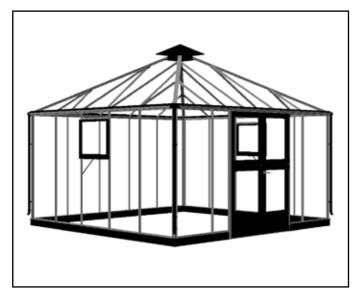
Congratulations on your new greenhouse, which we hope will bring you a lot of pleasure for many years to come.

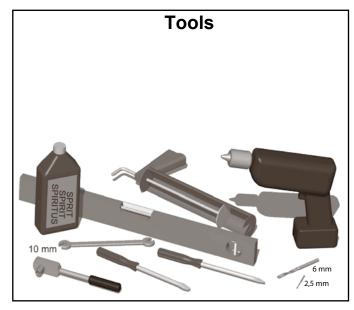
Yours sincerely,

Juliana Drivhuse A/S

Survey





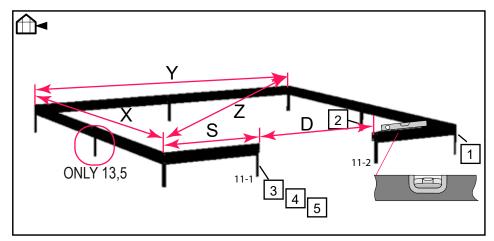


| 8,8 13,5 | |
|---------------------------|--|
| 1 | |
| 8,8 13,5 | |
| 8 78 14-23 140 140 | |
| 9 79 14-23 160 160 | |
| 84 14-23 20 20 | |
| ♦ 602 14-25 10 10 | |
| ■ 79A 14-25 10 10 | |

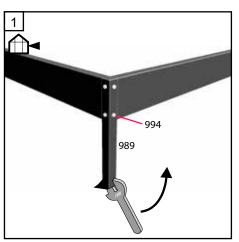
Accessories

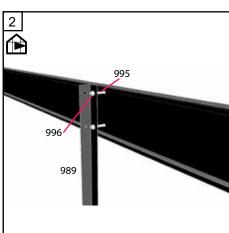
Foundation

■Steel-foundation■

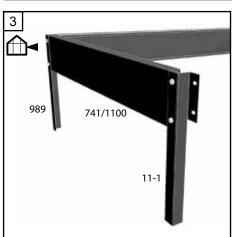


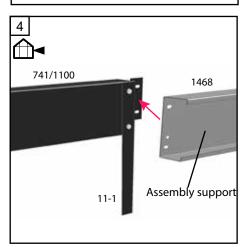
| | Χ | Υ | Z | S | D |
|------|------|------|------|------|------|
| 8,8 | 2958 | 2958 | 4183 | 741 | 1470 |
| 13,5 | 3676 | 3676 | 5200 | 1103 | 1470 |
| | | | | | |

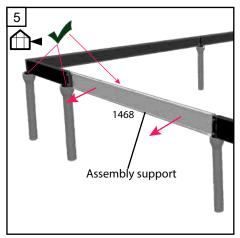


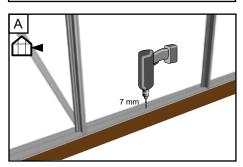


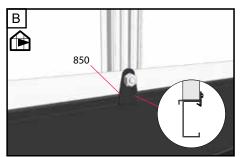
| | # | mm | 8,8 | 13,5 | |
|----|------|--------|-----|------|--|
| | 741 | 741 | 2 | | |
| | 1100 | 1100 | | 2 | |
| | 1468 | 1468 | 1 | 1 | |
| L | 2958 | 2958 | 3 | | |
| | 3676 | 3676 | | 3 | |
| 7 | 638 | 4,2x16 | 10 | 10 | |
| - | 989 | 345 | 4 | 7 | |
| 1 | 11-1 | 345 | 1 | 1 | |
| 1 | 11-2 | 345 | 1 | 1 | |
| 49 | 994 | M6x10 | 24 | 24 | |
| 1 | 995 | M6x40 | 0 | 6 | |
| 0 | 996 | M6 | 24 | 30 | |
| A | 850 | | 9 | 14 | |

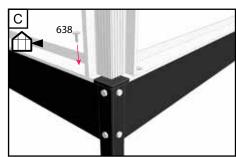




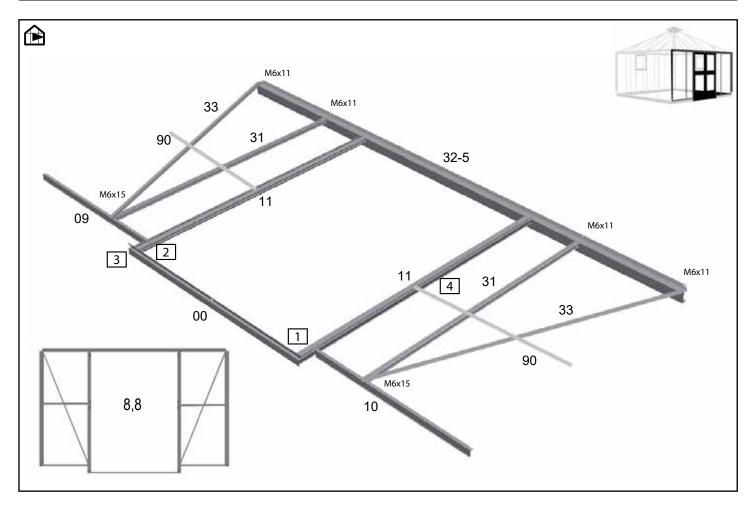




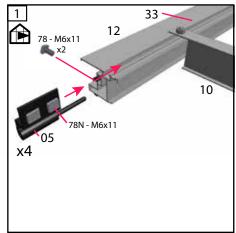


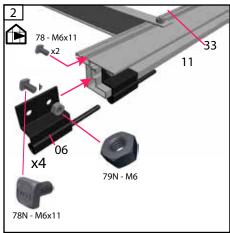


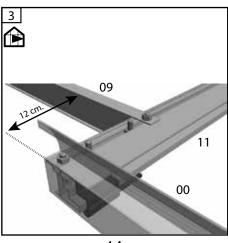
Front gable

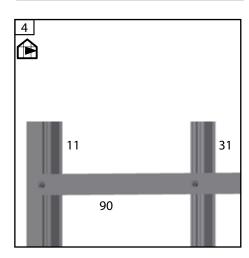


| 1 | # | mm | 8,8 | 13,5 | |
|-------|------|------|-----|------|---|
| 7 | 00 | 1468 | 1 | 1 | |
| 1 | 11 | 1920 | 2 | 2 | |
| | 09 | 742 | 1 | | |
| _ | 09 | 1101 | | 1 | |
| | 10 | 742 | 1 | | |
| | 10 | 1101 | | 1 | |
| تيا " | 32 | 2890 | 1 | | |
| Ĩ | 32-5 | 3608 | | 1 | |
| | 33 | 1931 | 2 | 2 | |
| ~ | 34 | 2890 | 1 | | |
| ~ | 34 | 3648 | | 1 | |
| _ | 90 | 742 | 2 | | |
| _ | 90 | 1100 | | 2 | |
| Ţ. | 31 | 1800 | | 2 | |
| | | | | | _ |
| | | | | | |
| | | | | | |
| | | | | | |

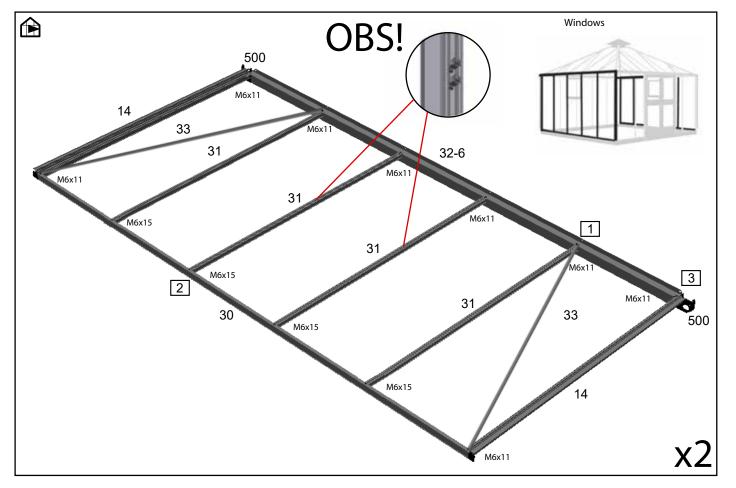


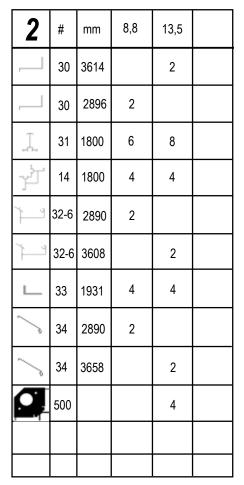


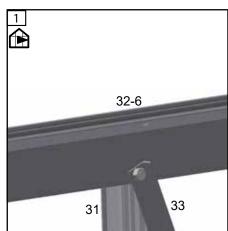


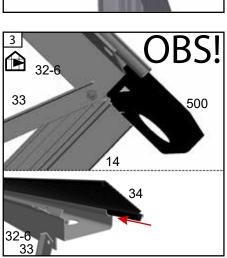


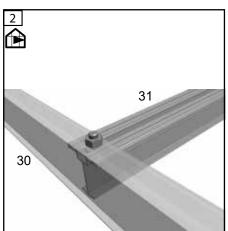
Sides



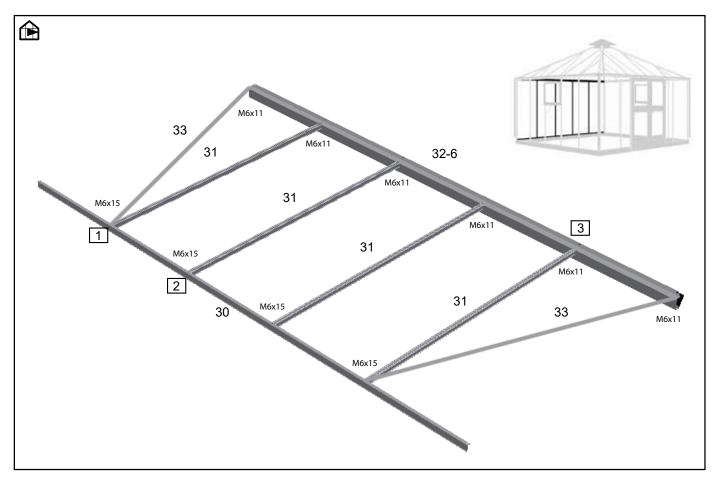


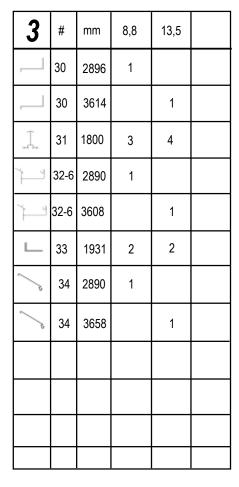


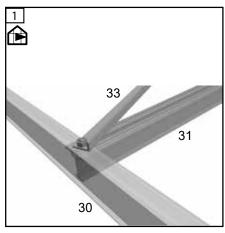


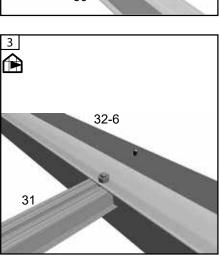


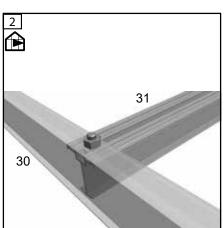
Rear gable



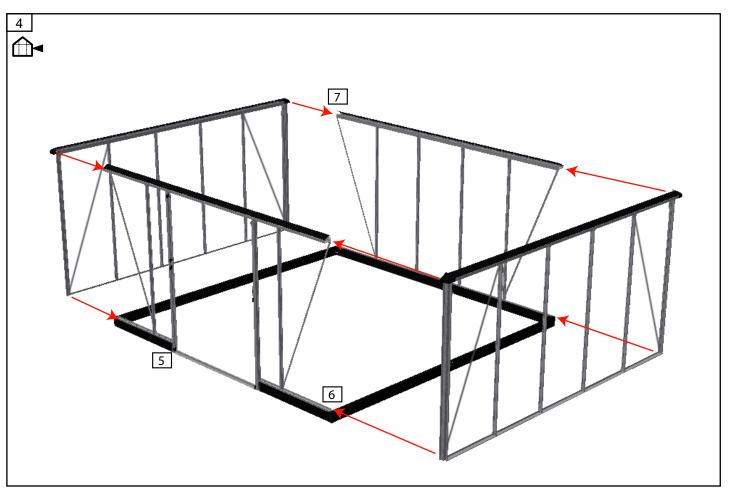


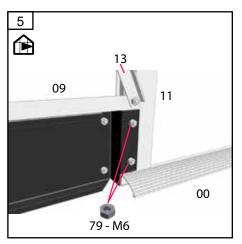


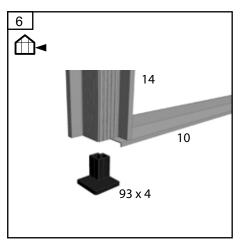


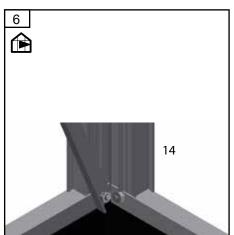


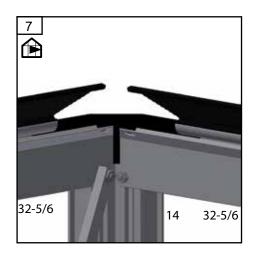
Sides





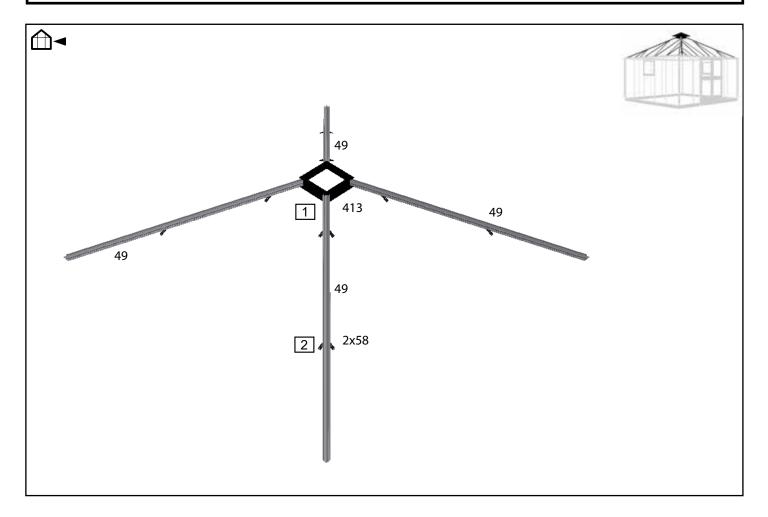




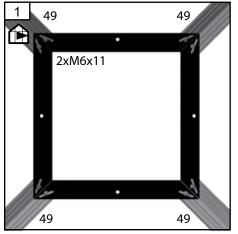


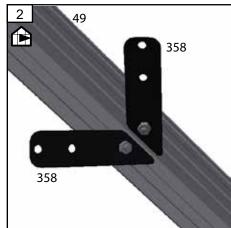
| 3 | # | mm | 8,8 | 13,5 | |
|---|----|----|-----|------|--|
| | 93 | | 4 | 4 | |

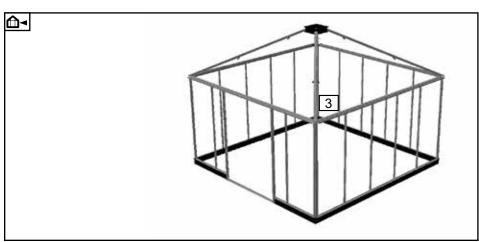
Roof



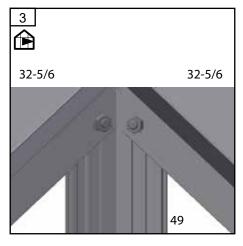
| | _ | | | | |
|----|------|---------|-----|------|--|
| 4 | # | mm | 8,8 | 13,5 | |
| XX | 49 | 2544 | | 4 | |
| XX | 49 | 1993 | 4 | | |
| • | 358 | | 8 | 16 | |
| 7 | 51-5 | 813 | 4 | 4 | |
| | 51-5 | 1643 | | 4 | |
| | 51-6 | 813 | 4 | 4 | |
| | 51-6 | 1643 | | 4 | |
| 7 | 51 | 1500 | 4 | | |
| | 507 | | 2 | 2 | |
| • | 414 | | 1 | 1 | |
| | 413 | 390x390 | 1 | 1 | |

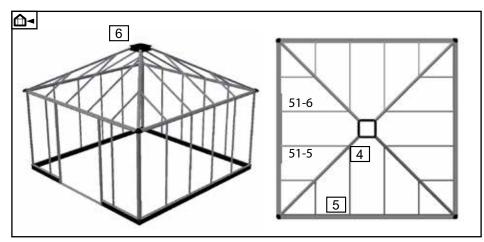


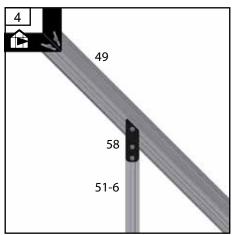


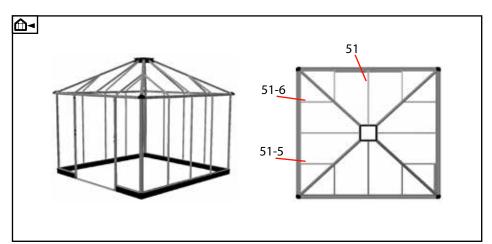


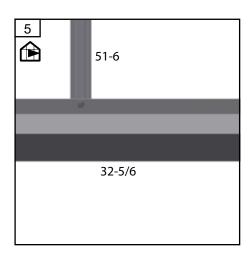
Roof

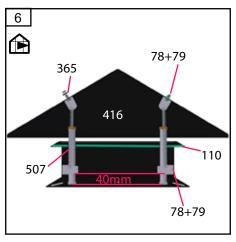




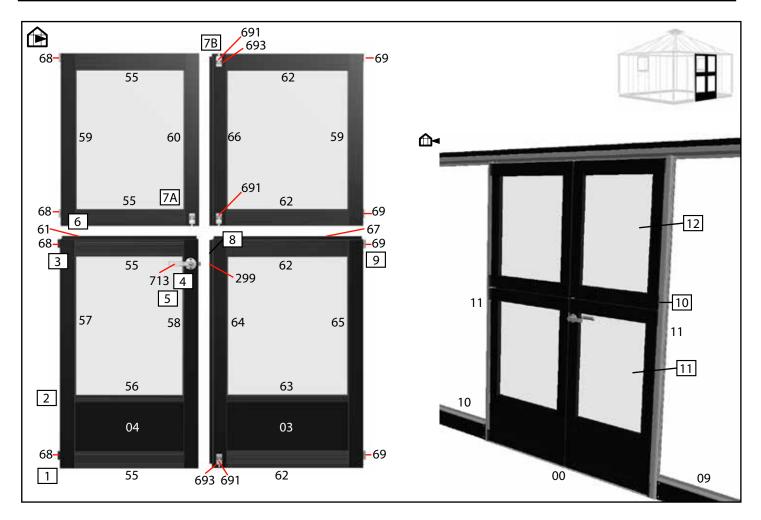






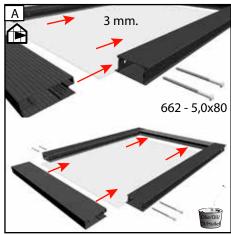


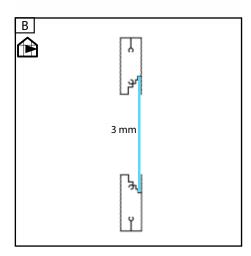
Door



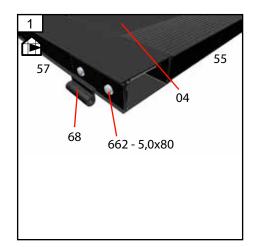
| 5 | # | mm | |
|-----|----|------|---|
| 4 > | 55 | 517 | 4 |
| - P | 56 | 517 | 1 |
| | 57 | 1075 | 1 |
| | 58 | 1075 | 1 |
| | 59 | 812 | 2 |
| | 60 | 812 | 1 |
| | 61 | 651 | 1 |
| 9.f | 62 | 578 | 4 |
| GP. | 63 | 578 | 1 |
| | 64 | 1075 | 1 |
| | 65 | 1075 | 1 |
| | 66 | 812 | 1 |

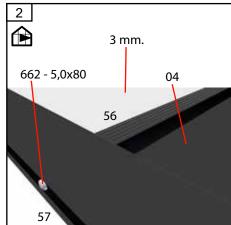
| | # | mm | |
|---------|------|---------|----|
| | 67 | 712 | 1 |
| | 68 | | 4 |
| | 69 | | 4 |
| | 299 | | 1 |
| <i></i> | 691 | | 4 |
| • | 693 | | 2 |
| 3 | 713 | | 1 |
| 1 | 662 | 5x80 | 36 |
| 7 | 953 | 3,5x16 | 8 |
| 7 | 664 | 3,5x16 | 12 |
| 7 | 1011 | 4,2x13 | 2 |
| | 03 | 261x578 | 1 |
| | 04 | 261x517 | 1 |

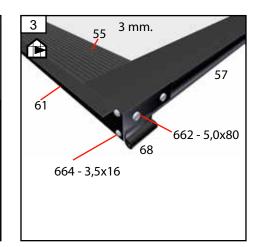


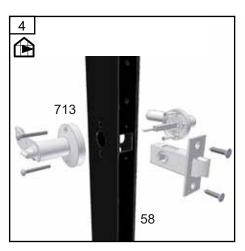


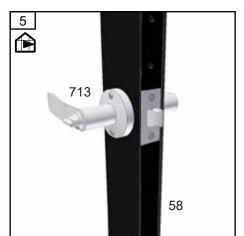
Door

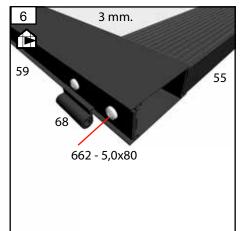


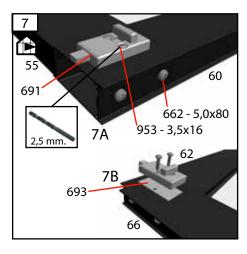


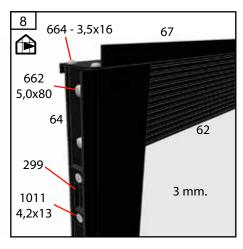


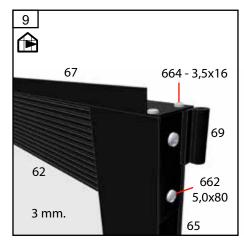


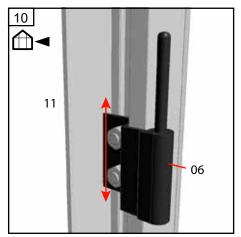


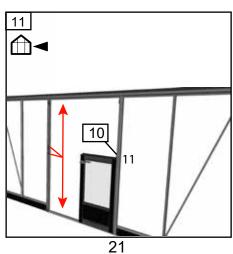


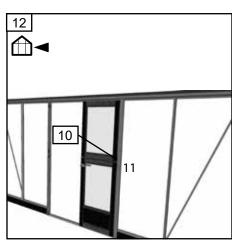




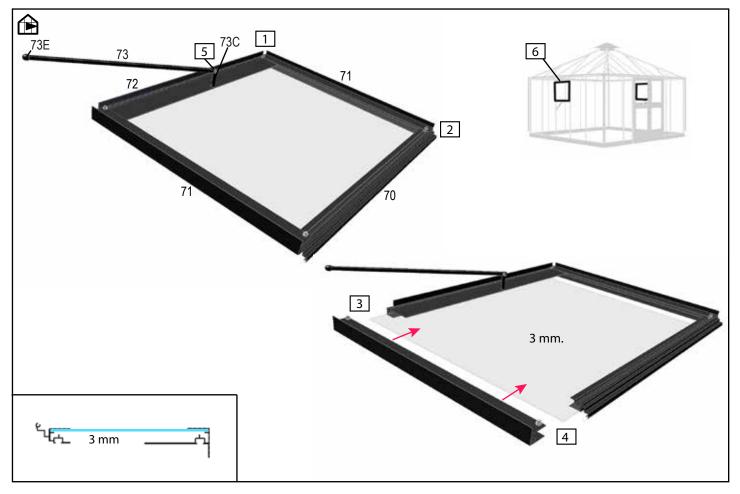




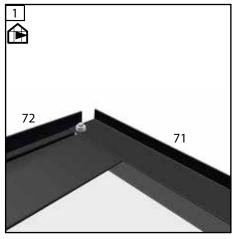


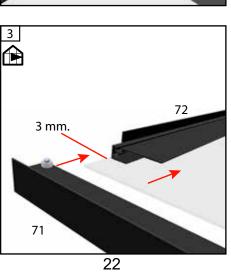


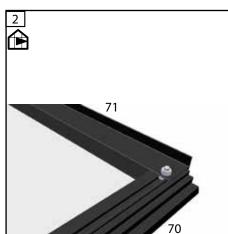
Windows

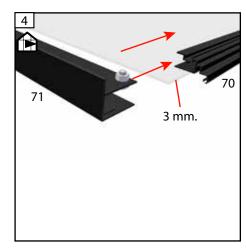


| 6 | # | mm | |
|-----|------|-----|---|
| 낸 | 70 | 738 | 2 |
| Ш | 71 | 611 | 4 |
| ['4 | 72 | 738 | 2 |
| ם | 73 | 510 | 2 |
| IJ | 73C | | 2 |
| • | 73E | | 2 |
| | 75 | | 2 |
| 4 | 77a | | 2 |
| 0 | 634 | | 4 |
| | 93-1 | | 4 |
| • | 664S | | 8 |
| 9 | 94-4 | | 4 |
| | | | |

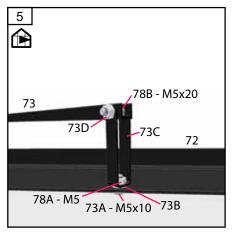


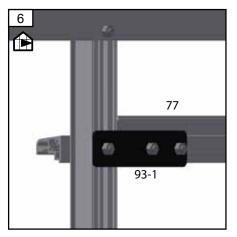


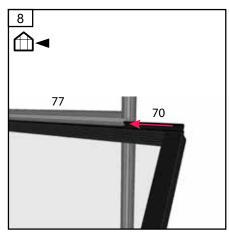


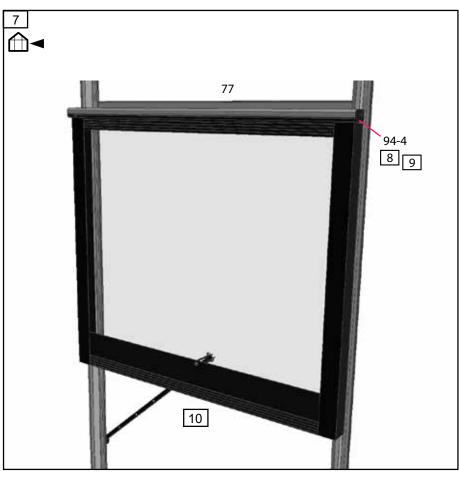


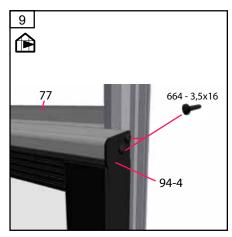
Windows

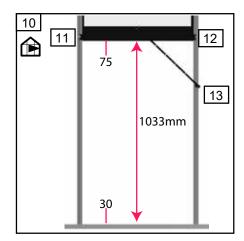


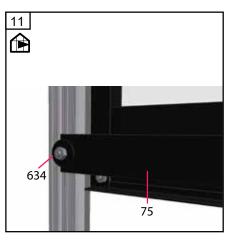


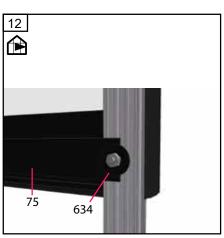






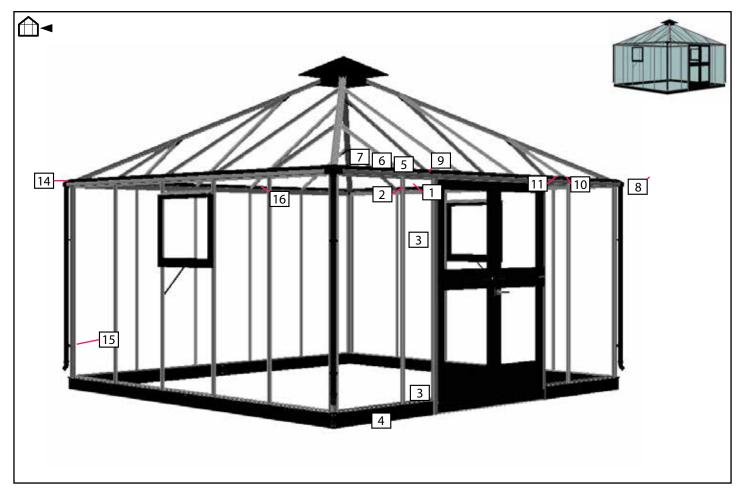




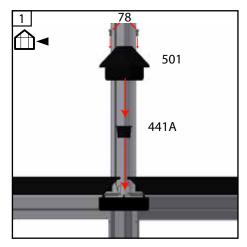


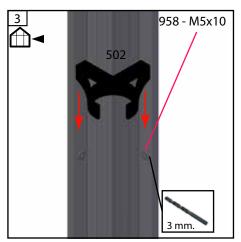


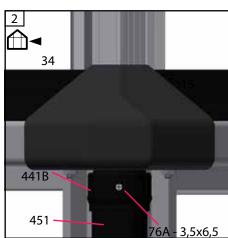
Downpipe

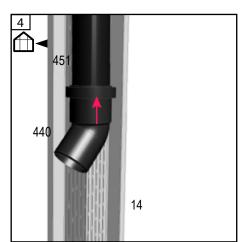


| 7 | # | mm | 8,8 | 13,5 | |
|----|--------------|---------|-----|------|--|
| | 501 | | 4 | 4 | |
| J | 440 | | 4 | 4 | |
| • | 441A 441B | | 4 | 4 | |
| | 451 | 1650 | 4 | 4 | |
| 4 | 502 | | 8 | 8 | |
| :9 | 470 | | 2 | 2 | |
| 4 | 280 | | 155 | 155 | |
| • | 76A | 3,5x6,5 | 8 | 8 | |
| 9 | 958 | M5x10 | 16 | 16 | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

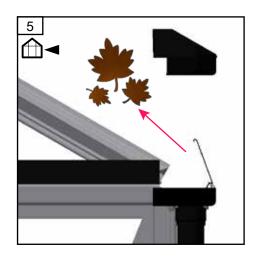


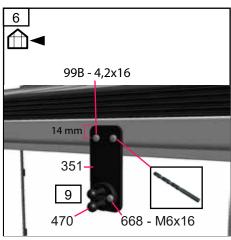


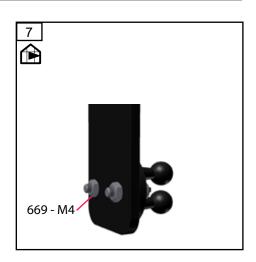


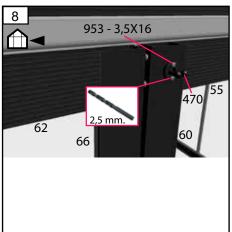


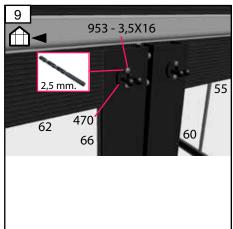
Downpipe

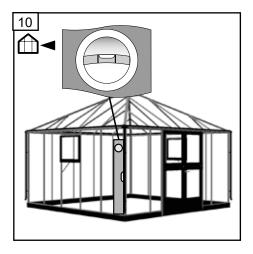


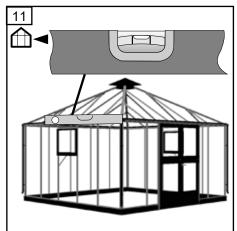


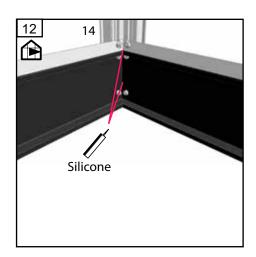


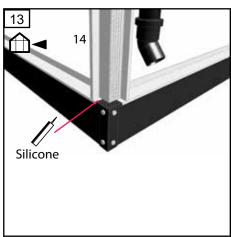


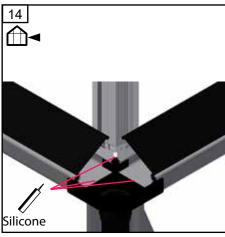


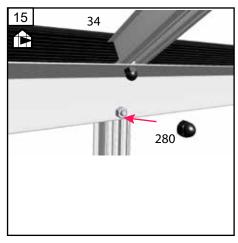


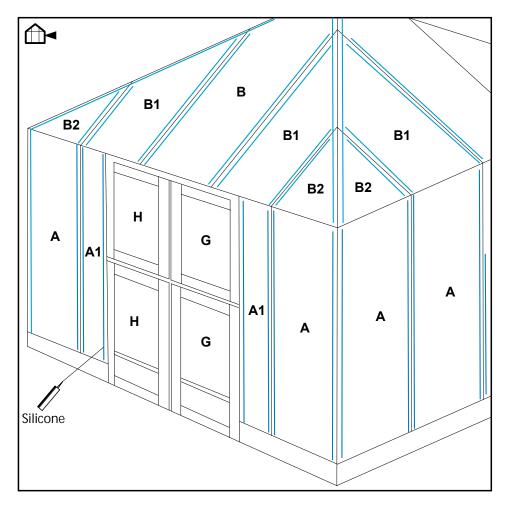




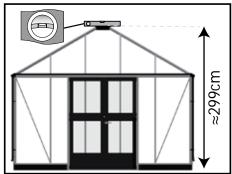


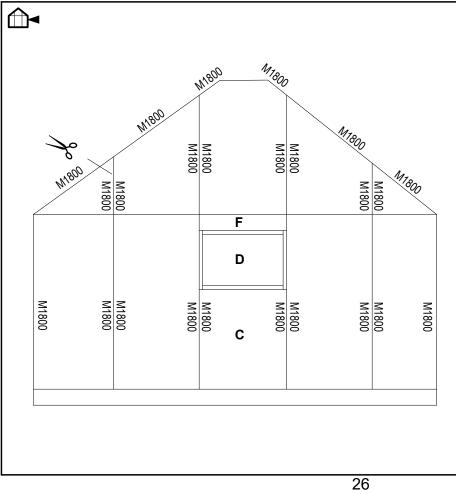


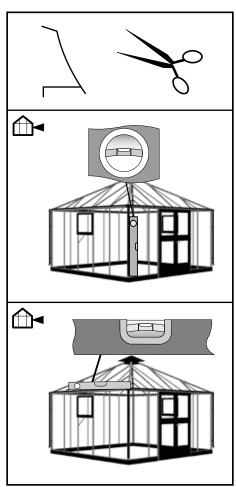




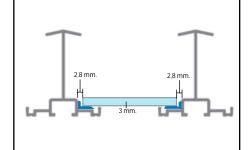
| # | mm | 13,5 | |
|-----|------|------|--|
| М | 1800 | 80 | |
| | | | |
| | | | |
| | | | |
| 350 | | 6 | |

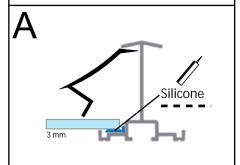


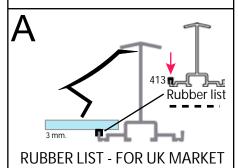


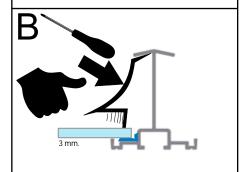


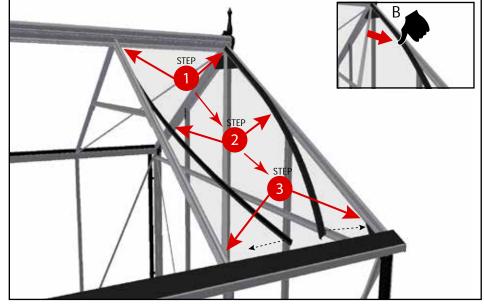
| # | 3 mm | 13,5 | |
|----|-----------------------------|------|--|
| Α | 700 x 1797 | 15 | |
| A1 | 341 x 1797 | 2 | |
| С | 700 x 1072 | 2 | |
| D | 700 x 610 | 2 | |
| В | 700x1646/1910x240x1910\1646 | 4 | |
| B1 | 700x1620/810 | 8 | |
| B2 | 687x790/0 | 8 | |
| F | 700x115 | 2 | |
| G | 517 x 700 | 2 | |
| Н | 578 x 700 | 2 | |

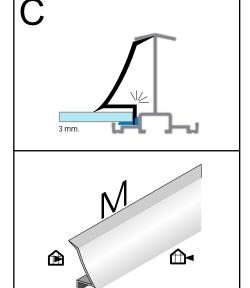


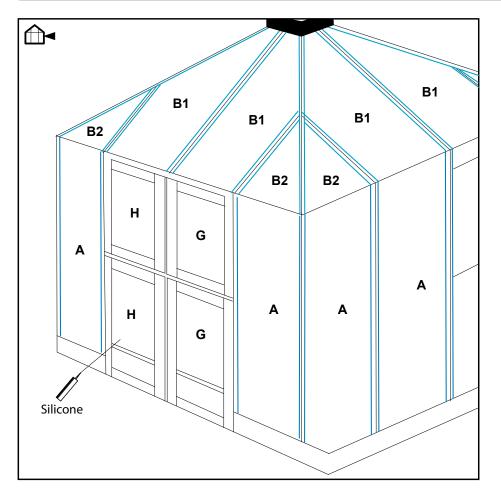


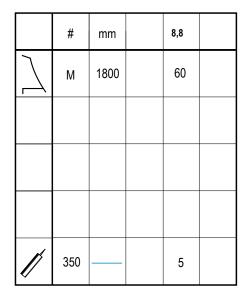


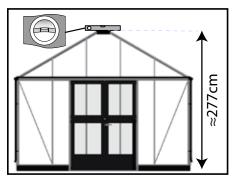


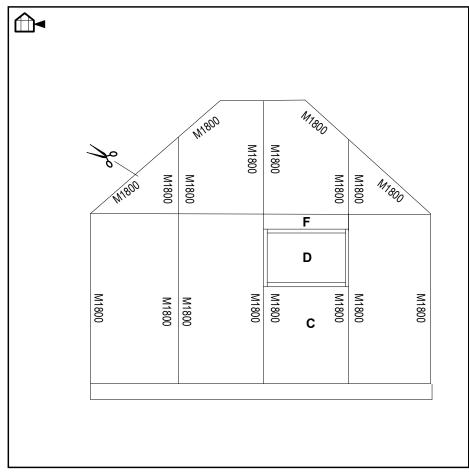


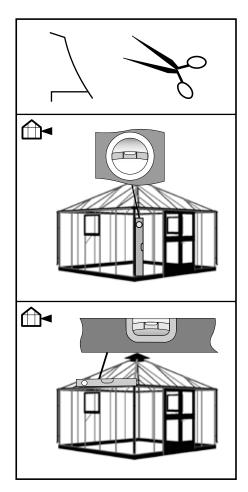




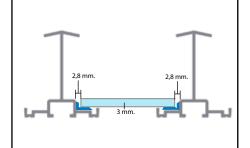


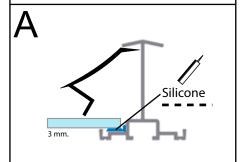


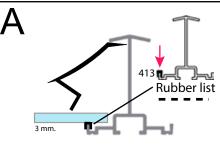




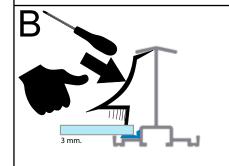
| # | 3 mm | 8,8 | |
|----|----------------|-----|--|
| Α | 700 x 1797 | 12 | |
| B1 | 700 x 1482/810 | 4 | |
| B2 | 687x790/0 | 8 | |
| С | 700 x 1072 | 2 | |
| D | 700 x 610 | 2 | |
| F | 700x115 | 2 | |
| G | 517 x 700 | 2 | |
| Н | 578 x 700 | 2 | |

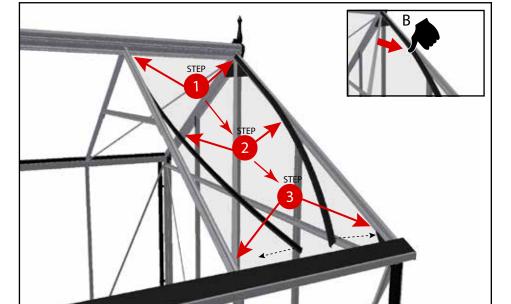


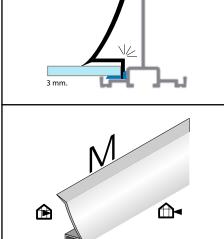




RUBBER LIST - FOR UK MARKET







Overview

| | | | | | | | Γ |
|------|-----------------|----------------|-----------------|---|------|-------------|---|
| # | Part number | # | Part number | | # | Part number | |
| 00 | 13-20301468-00 | 66 | 13-20230812-665 | | 691 | 00300691 | |
| 03 | 003103395 | 67 | 13-10020712-675 | | 693 | 00300693 | |
| 04 | 00310340S | 68 | 13-20200080-685 | | 713 | 00300713 | |
| 05 | 13-20210040-05S | 69 | 13-20200080-695 | | 958 | 00401007 | |
| 06 | 13-20210040-06S | 70 | 13-20250738-70S | | 995 | 00500995 | |
| 09 | 13-10021101-09 | 71 | 13-20270611-715 | | 996 | 00500996 | |
| 10 | 13-10021101-10 | 72 | 13-20260738-72S | | 1011 | 00401011 | |
| 11 | 13-20151920-11 | 73 | 13-10530510-73S | | 2995 | 003102995 | |
| 14 | 13-20141800-14 | 75 | 13-20290718-75S | | 953 | 00401005 | |
| 30 | 13-10022896-30 | 77 | 00310205S | | | | |
| 30 | 13-10023614-30 | 78 | 00300617 | | 73A | 00300621 | |
| 31 | 13-20131800-31 | 79 | 00300616 | | 73B | 00300450 | |
| 32-5 | 13-20182890-325 | 82 | 00300346 | | 73C | 003102045 | |
| 32-5 | 13-20183608-325 | 83 | 00300343 | | 73D | 00300629 | |
| 32-6 | 13-20182890-326 | 84 | 00300610 | | 73E | 00300407 | |
| 32-6 | 13-20183608-326 | 90 | 13-10681100-68 | | 76A | 00300667 | |
| 33 | 13-10301931-33 | 93 | 00300419 | | 78A | 00300612 | |
| 34 | 13-20192890-345 | 280 | 00402280 | | 78B | 00300615 | |
| 34 | 13-20193608-345 | 350 | 00300350 | | | | |
| 49 | 13-20422800-49 | 358 | 00310358S | | | | |
| 51-5 | 13-20130813-515 | 413 | 00310413S | | | | |
| 51-5 | 13-20131643-515 | 414 | 003104145 | | | | |
| 51-6 | 13-20130813-516 | 440 | 00300440 | | | | |
| 51-6 | 13-20131643-516 | 440 | 00300440 | | | | |
| 55 | 13-20170517-558 | 441A / 441B | 00300441 | | | | |
| 56 | 13-20160517-56S | 451 | 00300451 | | | | |
| 57 | 13-20221075-57S | 470 | 00300470 | | | | |
| 58 | 13-20221075-585 | 500 | 00300500 | | | | |
| 59 | 13-20220812-595 | 501 | 00300501 | | | | |
| 60 | 13-20220812-605 | 502 | 00300502 | | | | |
| 61 | 13-10020651-615 | 507 | 00300507 | | | | |
| 62 | 13-20170578-625 | 602 | 00300602 | | | | |
| 63 | 13-20160578-63S | 634 | 00300634S | | | | |
| 64 | 13-20231075-64S | 662 | 00300662 | | | | |
| 65 | 13-20221075-65S | 664 | 00300664 | | | | |
| | | | | _ | | | - |

| # | Part number | | | | |
|--|-------------|--|--|--|--|
| 3 mm Hærdet glas - Tempered glass - Sicherheitsglas | | | | | |
| Α | 00281528 | | | | |
| A1 | 00281534 | | | | |
| В | 00281535 | | | | |
| B1 / 8,8 | 00281546 | | | | |
| B1 / 13,5 | 00281536 | | | | |
| B2 | 00281537 | | | | |
| С | 00281503 | | | | |
| D | 00281504 | | | | |
| F | 00281538 | | | | |
| G | 00281507 | | | | |
| Н | 00281508 | | | | |
| 3 mm. list - Hærdet glas - Tempered glass - Sicherheitsglas | | | | | |
| M1800 | 07093054 | | | | |

| # | Part number | | |
|------------------------------------|-------------|--|--|
| Fundament - Foundation - Fondement | | | |
| 1100 | 00511100S | | |
| 1468 | 00511468S | | |
| 3676 | 00513676S | | |
| 11-1 | 003103415 | | |
| 11-2 | 003103425 | | |
| 638 | 00300638 | | |
| 850 | 005009925 | | |
| 989 | 005009895 | | |
| 994 | 00500995 | | |
| 995 | 00500994 | | |
| 996 | 00500996 | | |

Customer Service or Assembly Questions? Give us a call or email: 1-877-760-8500 ext701 customerservice@exaco.com Exaco Trading www.EXACO.com

JULIANA A/S

Sivlandvænget 29 - 5260 Odense S - Denmark Tel: +45 66 11 18 11 - mail@juliana.com www.juliana.com

