

Sanitary Systems

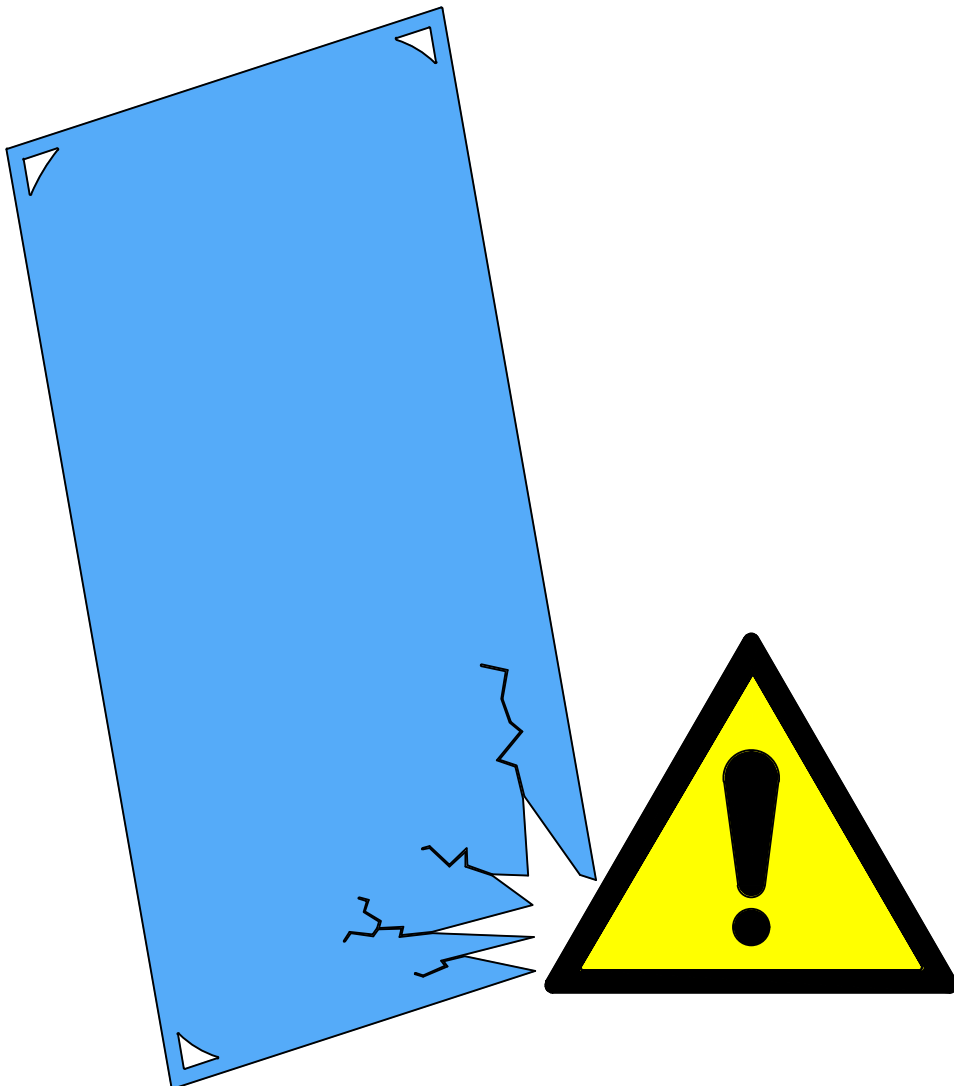
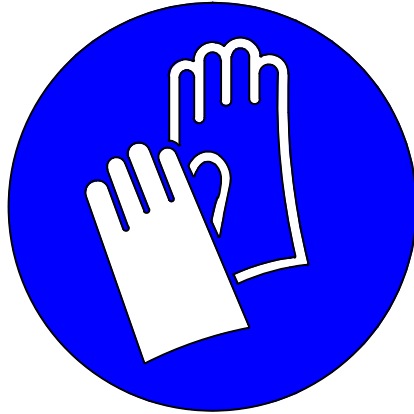
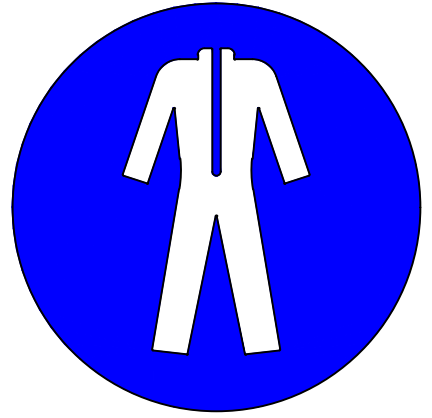
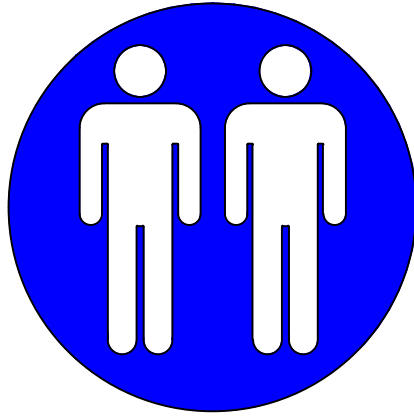
**Roth Cariba CI FXP**



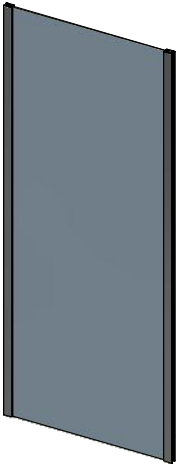
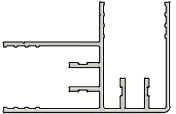
**Assembling Instruction**  
**Montageanleitung**  
**Notice de montage**  
**Montážní návod**



*Shower for life*

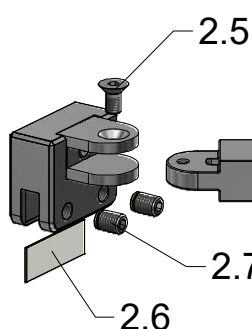


## CI FXP

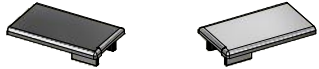
| POS. | PREVIEW                                                                           | PCS | SPARE PART             |
|------|-----------------------------------------------------------------------------------|-----|------------------------|
| 1.   |  | 1   | V295                   |
| 2.   |  | 1   | P312                   |
| 3.   |  | 1   | VPE P5881<br>NPE P6879 |
| 4.   | ACCESSORIES                                                                       | 1   | VPE P6147<br>NPE P6886 |

## 1. V295

| SIZE | clear glass + black | clear glass+brillant |
|------|---------------------|----------------------|
| 300  | -                   | ND03-0921-00-02      |
| 350  | -                   | ND03-0922-00-02      |
| 400  | -                   | ND03-0923-00-02      |
| 450  | -                   | ND03-0924-00-02      |
| 500  | -                   | ND03-0925-00-02      |
| 550  | -                   | ND03-0926-00-02      |
| 600  | -                   | ND03-0927-00-02      |
| 650  | -                   | ND03-0928-00-02      |
| 700  | ND03-0929-05-02     | ND03-0929-00-02      |
| 750  | ND03-0930-05-02     | ND03-0930-00-02      |
| 800  | ND03-0904-05-02     | ND03-0904-00-02      |
| 850  | -                   | ND03-0931-00-02      |
| 900  | ND03-0905-05-02     | ND03-0905-00-02      |
| 950  | -                   | ND03-0932-00-02      |
| 1000 | ND03-0933-05-02     | ND03-0933-00-02      |
| 1100 | -                   | ND03-0934-00-02      |
| 1200 | ND03-0935-05-02     | ND03-0935-00-02      |

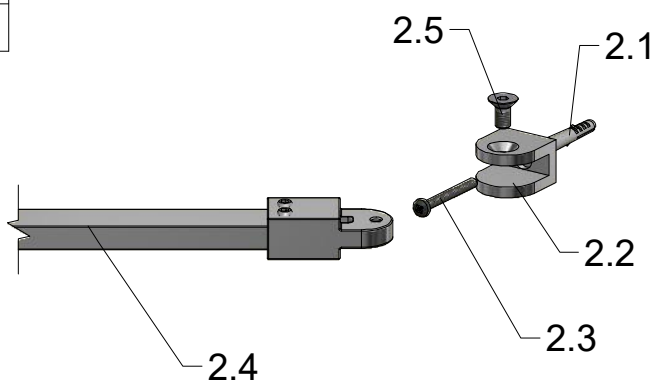


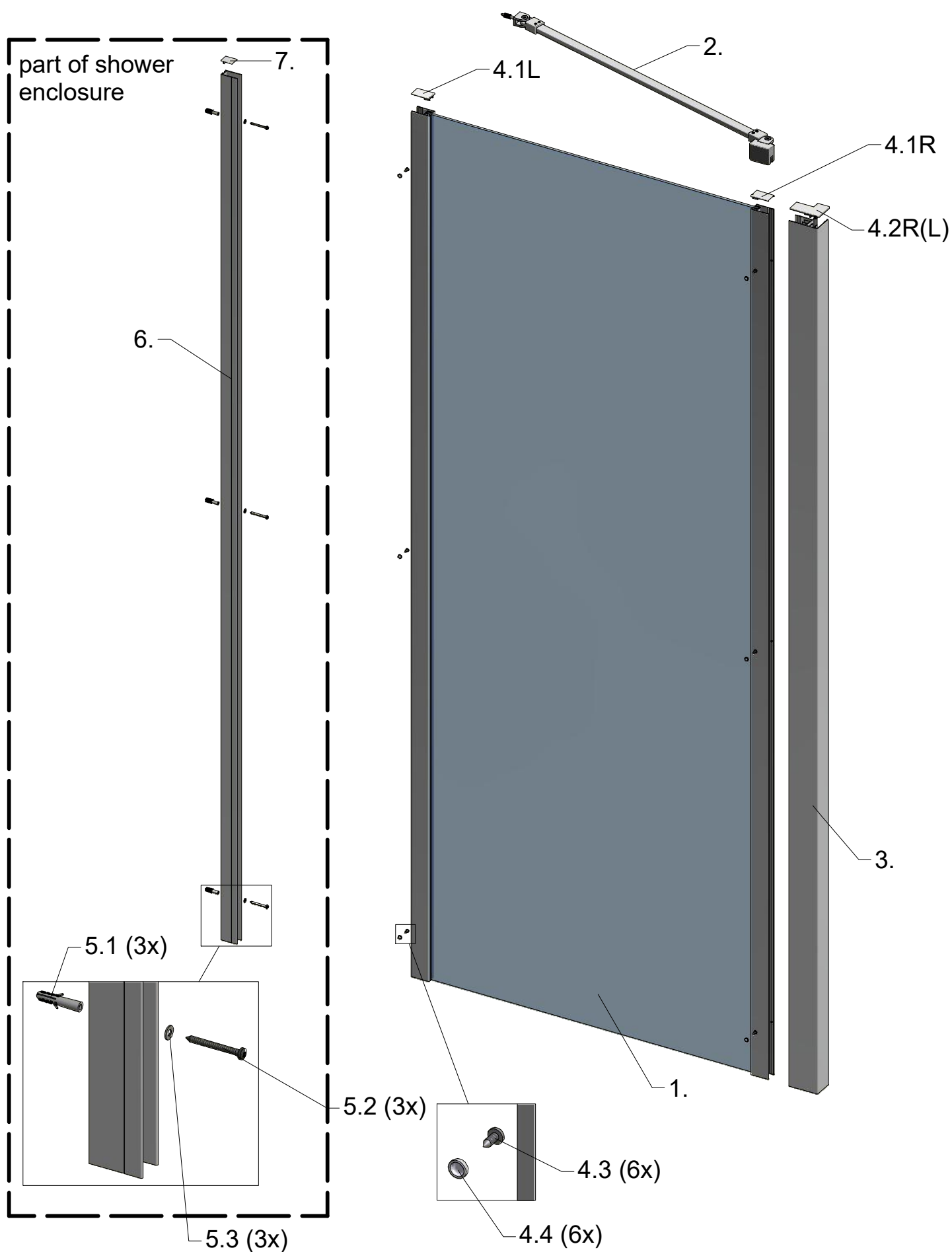
## 4. P6147 (VPE) / P6886 (NPE)

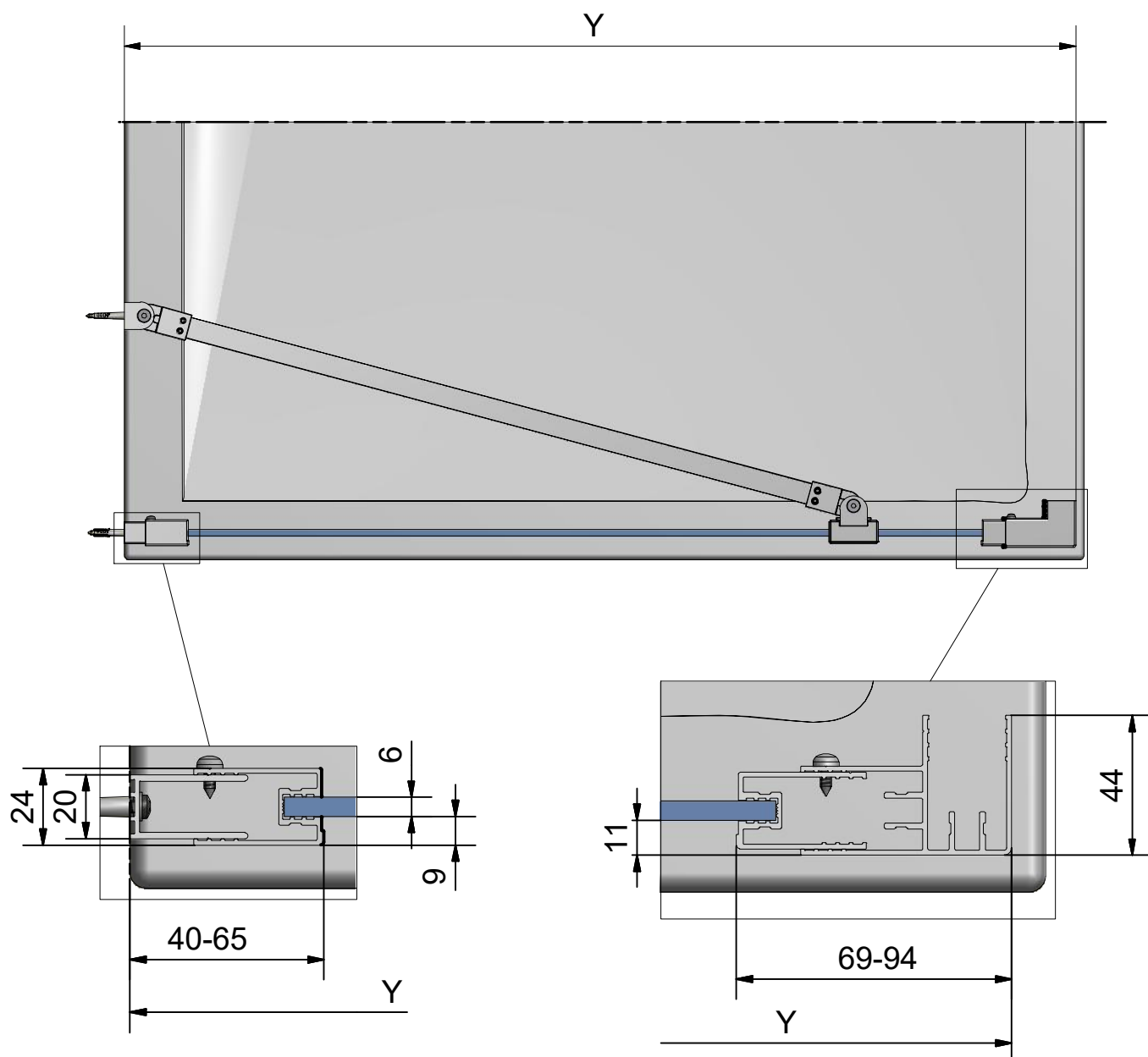
| POS. | PREVIEW                                                                                       |
|------|-----------------------------------------------------------------------------------------------|
| 4.1  | 1x L+1x R  |
| 4.2  | 1x L+1x R  |
| 4.3  | 6x         |
| 4.4  | 6x         |

## 2. P312

| SIZE | black  | brillant |
|------|--------|----------|
| 300  | MB2387 | MB0229   |
| 350  | MB2387 | MB0229   |
| 400  | MB2388 | MB0230   |
| 450  | MB2388 | MB0230   |
| 500  | MB2388 | MB0230   |
| 550  | MB2388 | MB0230   |
| 600  | MB2389 | MB0231   |
| 650  | MB2389 | MB0231   |
| 700  | MB2389 | MB0231   |
| 750  | MB2389 | MB0231   |
| 800  | MB2389 | MB0231   |
| 850  | MB2389 | MB0231   |
| 900  | MB2389 | MB0231   |
| 950  | MB2389 | MB0231   |
| 1000 | MB2389 | MB0231   |
| 1100 | MB2389 | MB0231   |
| 1200 | MB2389 | MB0231   |



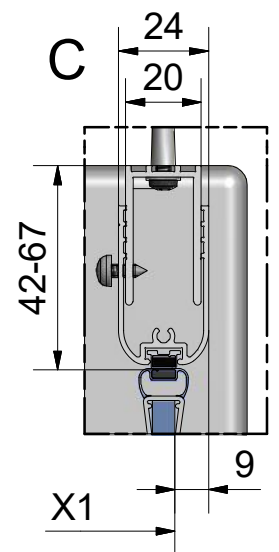
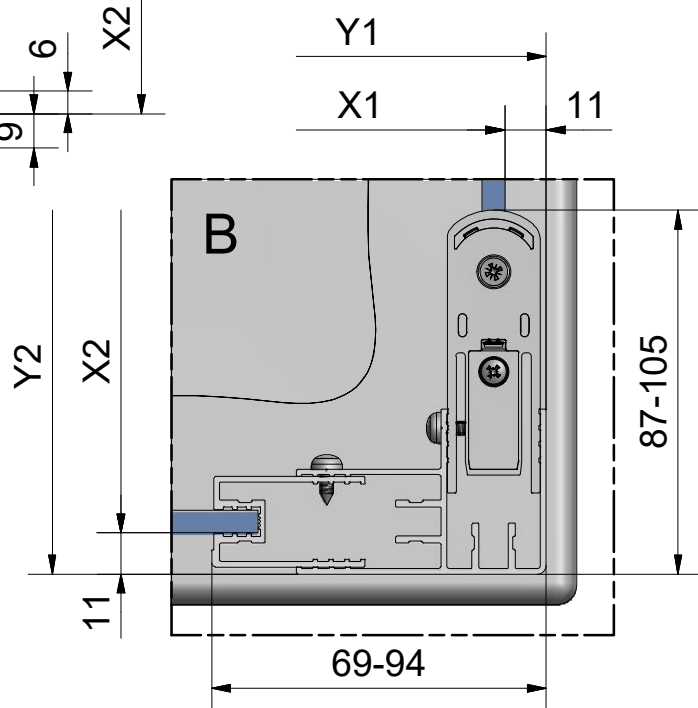
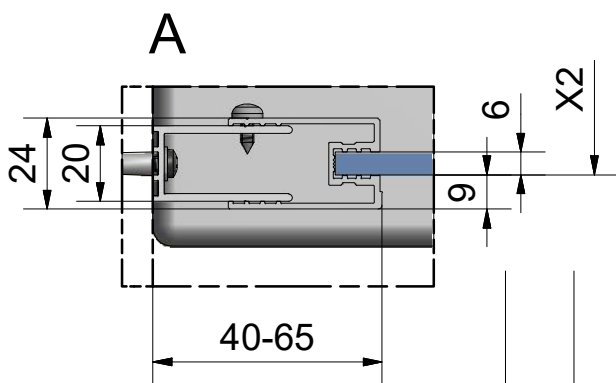
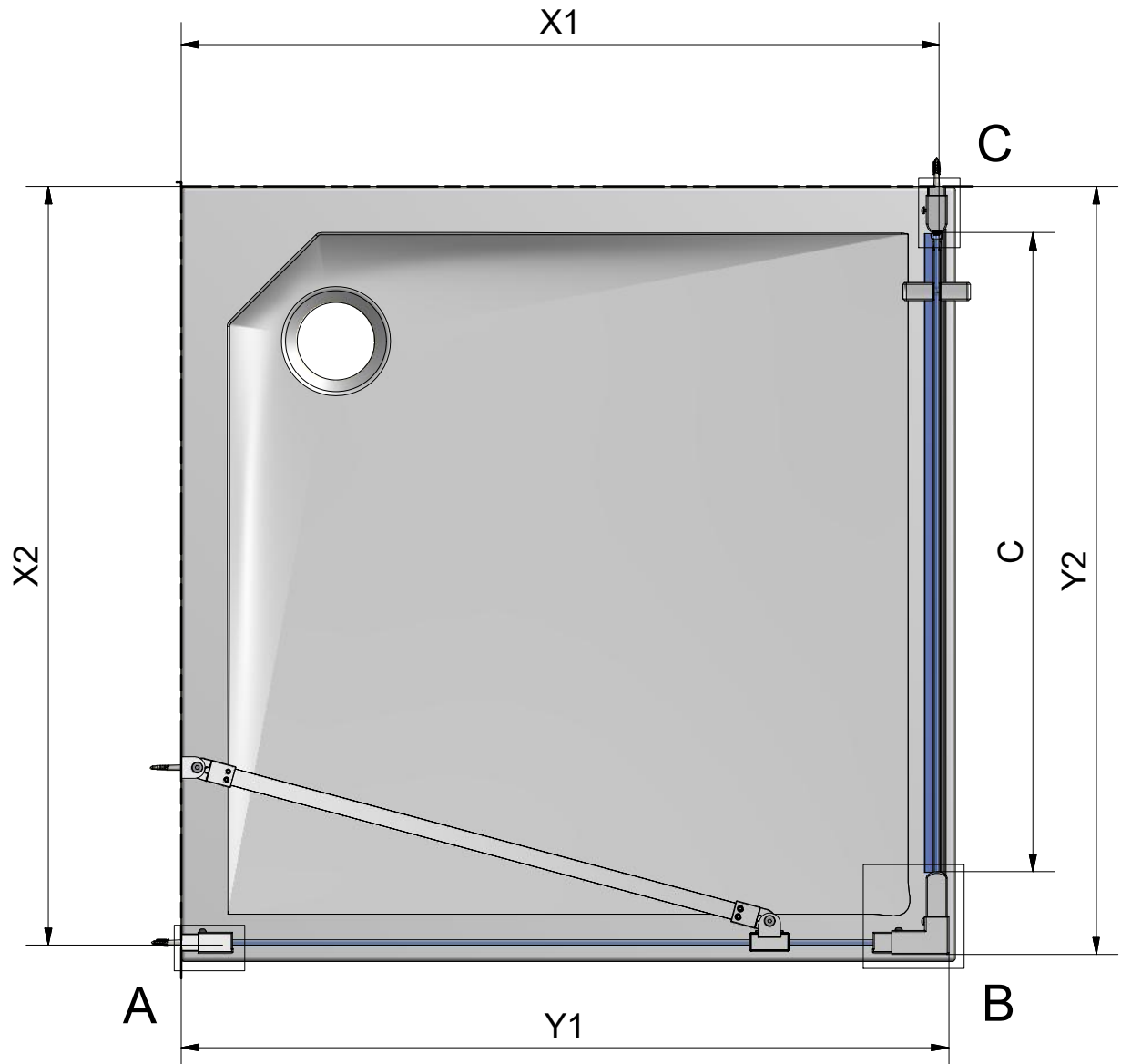




| CI FXP |           |
|--------|-----------|
| TYPE   | Y (mm)    |
| 300    | 252 - 302 |
| 350    | 302 - 352 |
| 400    | 352 - 402 |
| 450    | 402 - 452 |
| 500    | 452 - 502 |
| 550    | 502 - 552 |
| 600    | 552 - 602 |
| 650    | 602 - 652 |

| CI FXP |             |
|--------|-------------|
| TYPE   | Y (mm)      |
| 700    | 652 - 702   |
| 750    | 702 - 752   |
| 800    | 752 - 802   |
| 850    | 802 - 852   |
| 900    | 852 - 902   |
| 950    | 902 - 952   |
| 1000   | 952 - 1002  |
| 1100   | 1052 - 1102 |
| 1200   | 1152 - 1202 |

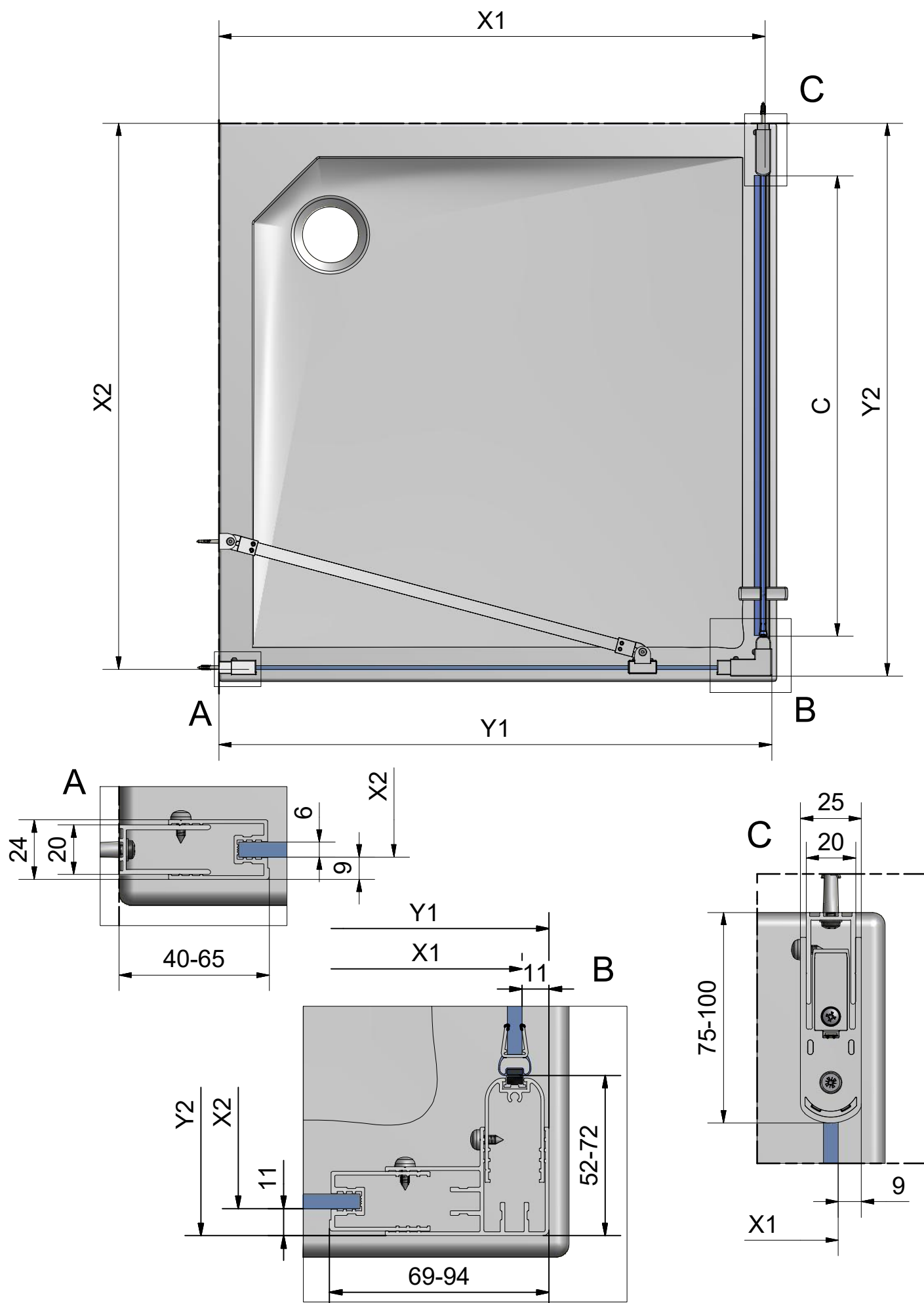
# CI FXP + CI PIV



# CI FXP + CI PIV

| CI FXP + CI PIV |             |             |            |            |        |
|-----------------|-------------|-------------|------------|------------|--------|
| TYPE            | X1 (mm)     | Y1 (mm)     | X2 (mm)    | Y2 (mm)    | S (mm) |
| 300             | 241 - 291   | 252 - 302   | -          | -          | -      |
| 350             | 291 - 341   | 302 - 352   | -          | -          | -      |
| 400             | 341 - 391   | 352 - 402   | -          | -          | -      |
| 450             | 391 - 441   | 402 - 452   | -          | -          | -      |
| 500             | 441 - 491   | 452 - 502   | -          | -          | -      |
| 550             | 491 - 541   | 502 - 552   | -          | -          | -      |
| 600             | 541 - 591   | 552 - 602   | -          | -          | -      |
| 650             | 591 - 641   | 602 - 652   | -          | -          | -      |
| 700             | 641 - 691   | 652 - 702   | 661 - 704  | 672 - 715  | 540    |
| 750             | 691 - 741   | 702 - 752   | 711 - 754  | 722 - 765  | 590    |
| 800             | 741 - 791   | 752 - 802   | 761 - 804  | 772 - 815  | 640    |
| 850             | 791 - 841   | 802 - 852   | 811 - 854  | 822 - 865  | 690    |
| 900             | 841 - 891   | 852 - 902   | 861 - 904  | 872 - 915  | 740    |
| 950             | 891 - 941   | 902 - 952   | 911 - 954  | 922 - 965  | 790    |
| 1000            | 941 - 991   | 952 - 1002  | 961 - 1004 | 972 - 1015 | 840    |
| 1100            | 1041 - 1091 | 1052 - 1102 | -          | -          | -      |
| 1200            | 1141 - 1191 | 1152 - 1202 | -          | -          | -      |
| 1400            | -           | -           | -          | -          | -      |

# CI FXP + CI PIV

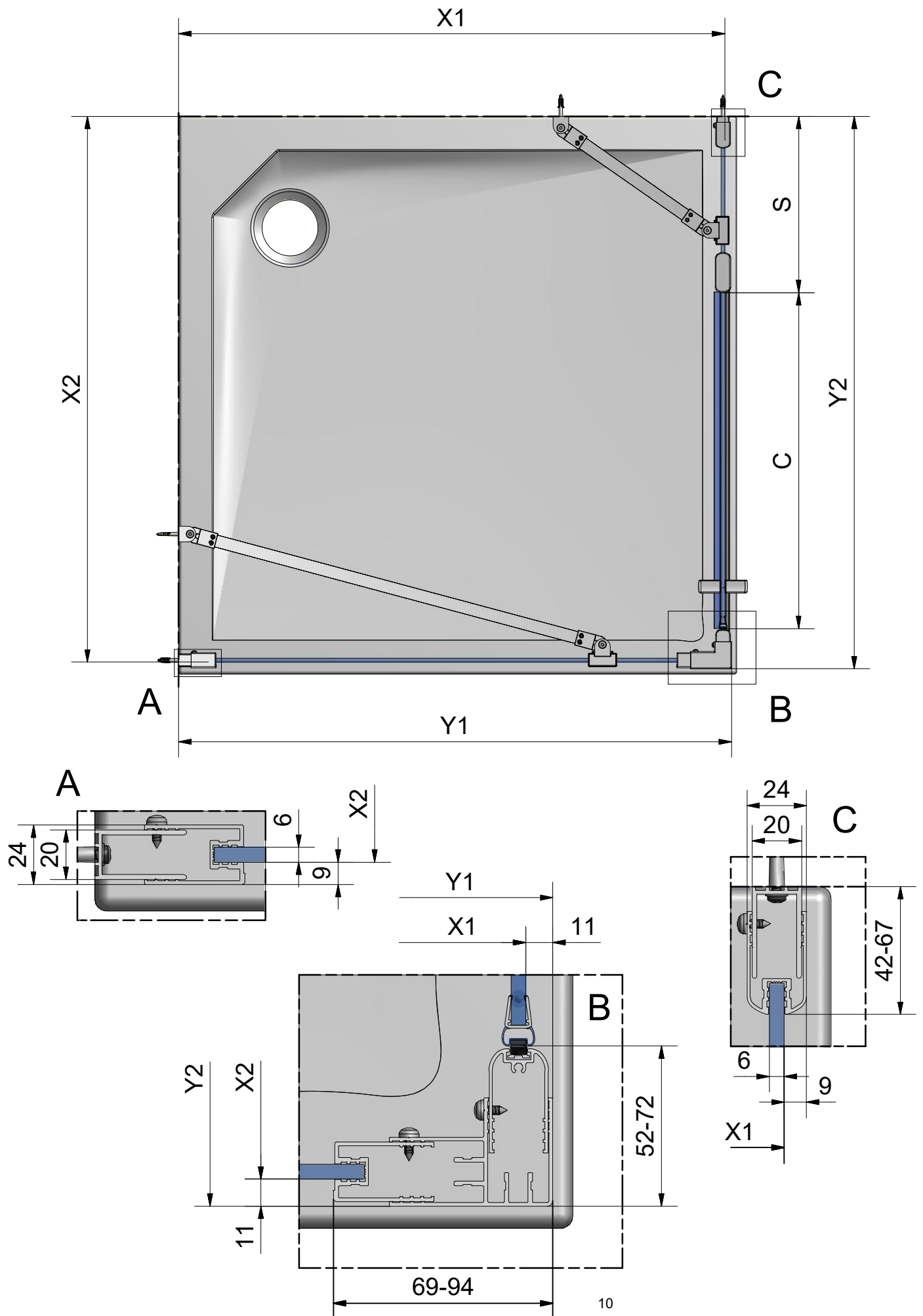




# CI FXP + CI PIV

| CI FXP + CI PIV |             |             |            |            |        |
|-----------------|-------------|-------------|------------|------------|--------|
| TYPE            | X1 (mm)     | Y1 (mm)     | X2 (mm)    | Y2 (mm)    | S (mm) |
| 300             | 241 - 291   | 252 - 302   | -          | -          | -      |
| 350             | 291 - 341   | 302 - 352   | -          | -          | -      |
| 400             | 341 - 391   | 352 - 402   | -          | -          | -      |
| 450             | 391 - 441   | 402 - 452   | -          | -          | -      |
| 500             | 441 - 491   | 452 - 502   | -          | -          | -      |
| 550             | 491 - 541   | 502 - 552   | -          | -          | -      |
| 600             | 541 - 591   | 552 - 602   | -          | -          | -      |
| 650             | 591 - 641   | 602 - 652   | -          | -          | -      |
| 700             | 641 - 691   | 652 - 702   | 659 - 704  | 670 - 715  | 540    |
| 750             | 691 - 741   | 702 - 752   | 709 - 754  | 720 - 765  | 590    |
| 800             | 741 - 791   | 752 - 802   | 759 - 804  | 770 - 815  | 640    |
| 850             | 791 - 841   | 802 - 852   | 809 - 854  | 820 - 865  | 690    |
| 900             | 841 - 891   | 852 - 902   | 859 - 904  | 870 - 915  | 740    |
| 950             | 891 - 941   | 902 - 952   | 909 - 954  | 920 - 965  | 790    |
| 1000            | 941 - 991   | 952 - 1002  | 959 - 1004 | 970 - 1015 | 840    |
| 1100            | 1041 - 1091 | 1052 - 1102 | -          | -          | -      |
| 1200            | 1141 - 1191 | 1152 - 1202 | -          | -          | -      |

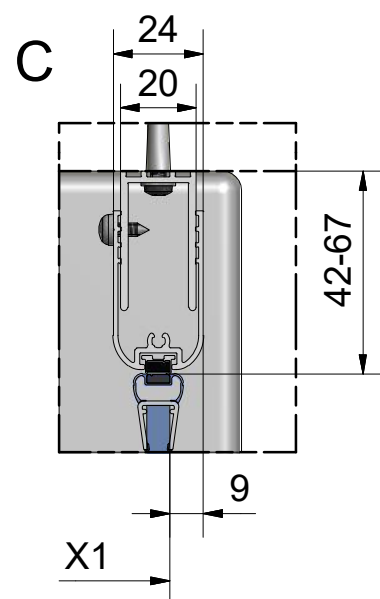
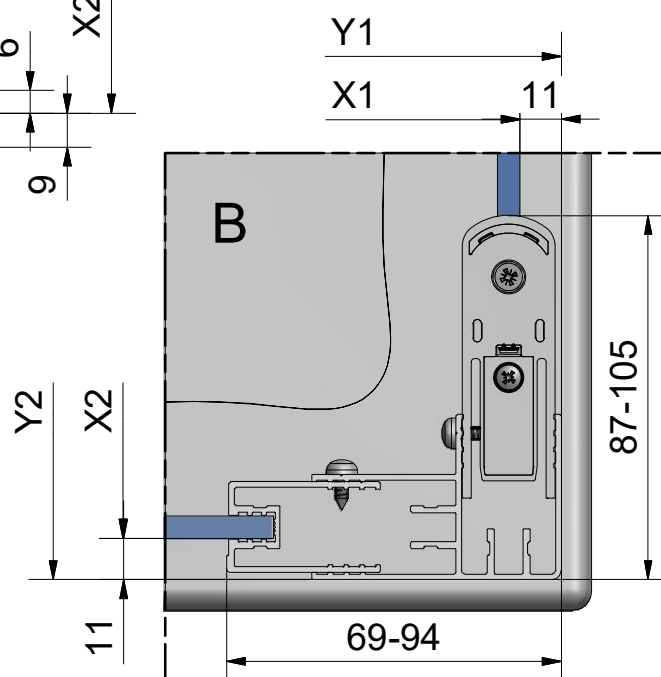
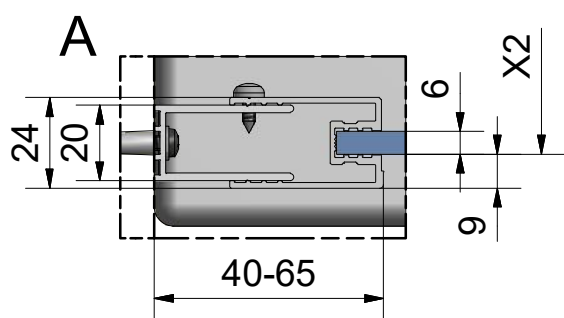
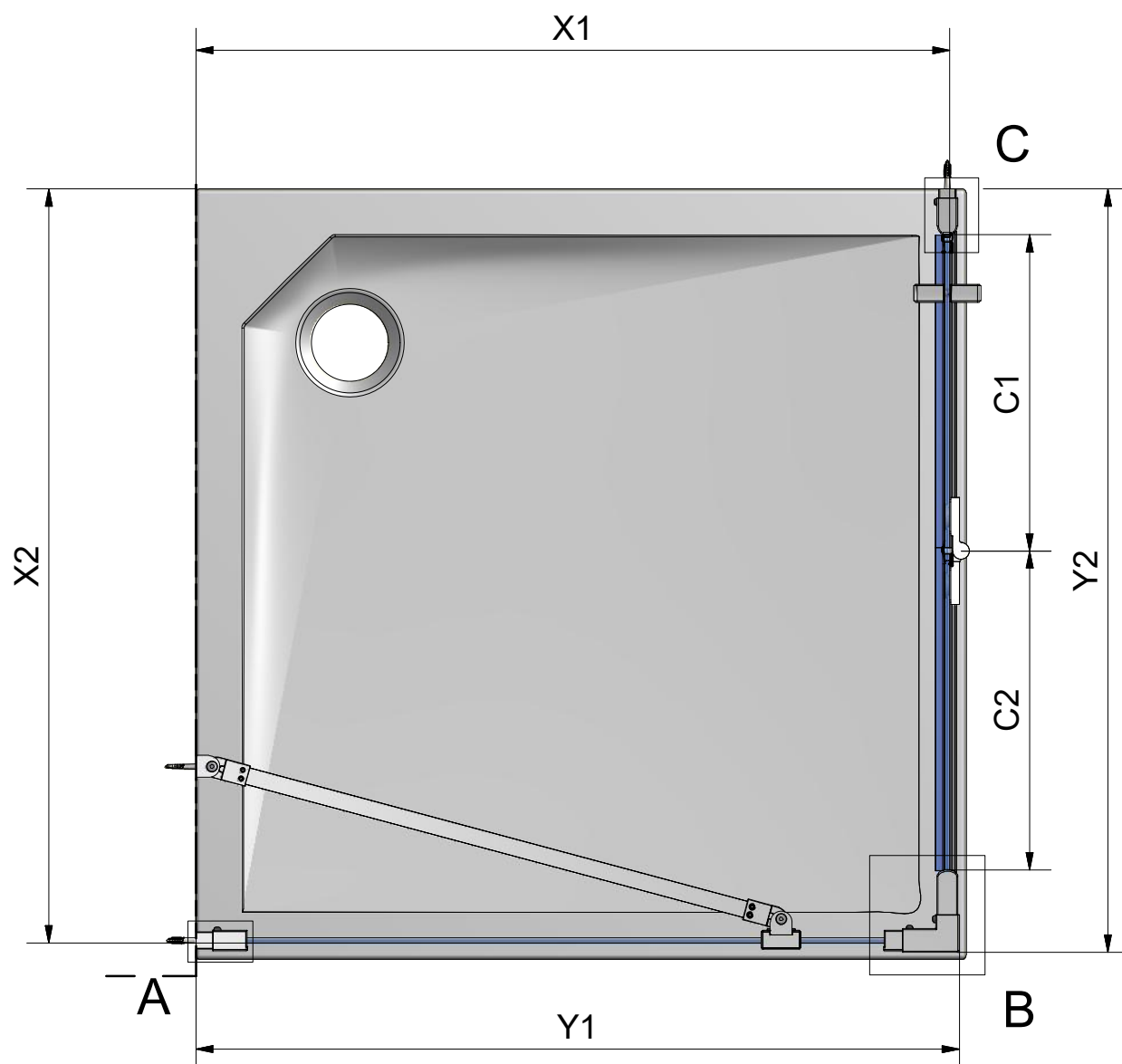
# CI FXP + CI PIF



# CI FXP + CI PIF

| CI FXP + CI PIF |             |             |             |             |        |           |
|-----------------|-------------|-------------|-------------|-------------|--------|-----------|
| TYPE            | X1 (mm)     | Y1 (mm)     | X2 (mm)     | Y2 (mm)     | C (mm) | S (mm)    |
| 300             | 241 - 291   | 252 - 302   | -           | -           | -      | -         |
| 350             | 291 - 341   | 302 - 352   | -           | -           | -      | -         |
| 400             | 341 - 391   | 352 - 402   | -           | -           | -      | -         |
| 450             | 391 - 441   | 402 - 452   | -           | -           | -      | -         |
| 500             | 441 - 491   | 452 - 502   | -           | -           | -      | -         |
| 550             | 491 - 541   | 502 - 552   | -           | -           | -      | -         |
| 600             | 541 - 591   | 552 - 602   | -           | -           | -      | -         |
| 650             | 591 - 641   | 602 - 652   | -           | -           | -      | -         |
| 700             | 641 - 691   | 652 - 702   | -           | -           | -      | -         |
| 750             | 691 - 741   | 702 - 752   | -           | -           | -      | -         |
| 800             | 741 - 791   | 752 - 802   | 759 - 804   | 770 - 815   | 440    | 275 - 300 |
| 850             | 791 - 841   | 802 - 852   | -           | -           | -      | -         |
| 900             | 841 - 891   | 852 - 902   | 859 - 904   | 870 - 915   | 540    | 275 - 300 |
| 950             | 891 - 941   | 902 - 952   | -           | -           | -      | -         |
| 1000            | 941 - 991   | 952 - 1002  | 959 - 1004  | 970 - 1015  | 590    | 325 - 350 |
| 1100            | 1041 - 1091 | 1052 - 1102 | 1059 - 1104 | 1070 - 1115 | 690    | 325 - 350 |
| 1200            | 1141 - 1191 | 1152 - 1202 | 1159 - 1204 | 1170 - 1215 | 690    | 425 - 450 |
| 1220            | -           | -           | 1189 - 1234 | 1200 - 1245 | 740    | 405 - 430 |
| 1400            | -           | -           | 1359 - 1404 | 1370 - 1415 | 840    | 475 - 500 |

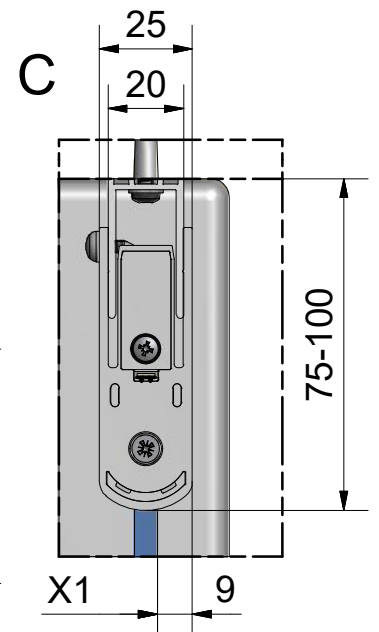
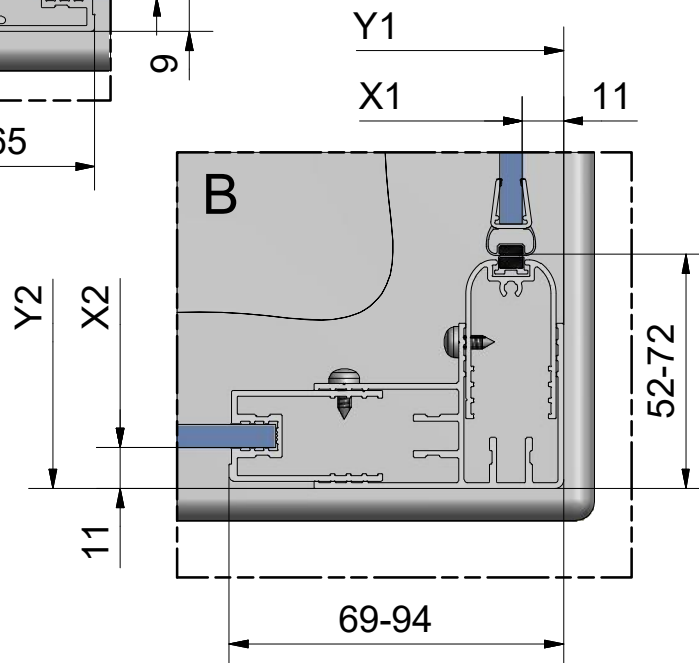
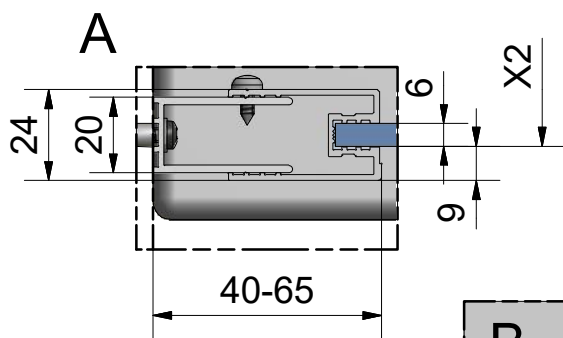
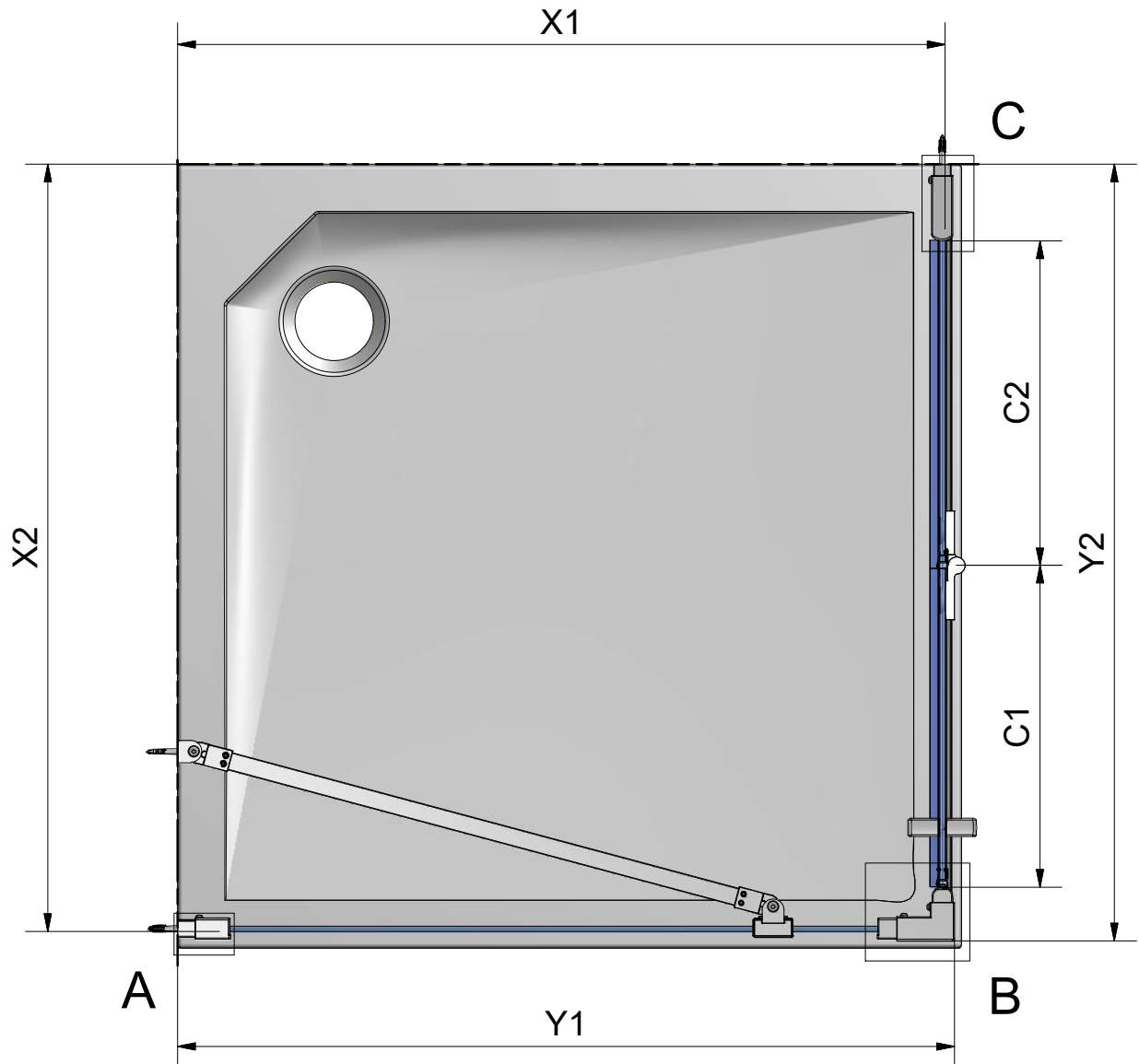
# CI FXP + CI PIL



# CI FXP + CI PIL

| CI FXP + CI PIL |             |             |             |             |         |         |
|-----------------|-------------|-------------|-------------|-------------|---------|---------|
| TYPE            | X1 (mm)     | Y1 (mm)     | X2 (mm)     | Y2 (mm)     | C1 (mm) | C2 (mm) |
| 300             | 241 - 291   | 252 - 302   | -           | -           | -       | -       |
| 350             | 291 - 341   | 302 - 352   | -           | -           | -       | -       |
| 400             | 341 - 391   | 352 - 402   | -           | -           | -       | -       |
| 450             | 391 - 441   | 402 - 452   | -           | -           | -       | -       |
| 500             | 441 - 491   | 452 - 502   | -           | -           | -       | -       |
| 550             | 491 - 541   | 502 - 552   | -           | -           | -       | -       |
| 600             | 541 - 591   | 552 - 602   | -           | -           | -       | -       |
| 650             | 591 - 641   | 602 - 652   | -           | -           | -       | -       |
| 700             | 641 - 691   | 652 - 702   | -           | -           | -       | -       |
| 750             | 691 - 741   | 702 - 752   | -           | -           | -       | -       |
| 800             | 741 - 791   | 752 - 802   | 761 - 804   | 772 - 815   | 320     | 322     |
| 850             | 791 - 841   | 802 - 852   | -           | -           | -       | -       |
| 900             | 841 - 891   | 852 - 902   | 861 - 904   | 872 - 915   | 370     | 372     |
| 950             | 891 - 941   | 902 - 952   | -           | -           | -       | -       |
| 1000            | 941 - 991   | 952 - 1002  | 961 - 1004  | 972 - 1015  | 420     | 422     |
| 1100            | 1041 - 1091 | 1052 - 1102 | -           | -           | -       | -       |
| 1200            | 1141 - 1191 | 1152 - 1202 | 1161 - 1204 | 1172 - 1215 | 520     | 522     |
| 1220            | -           | -           | 1211 - 1254 | 1222 - 1265 | 545     | 547     |

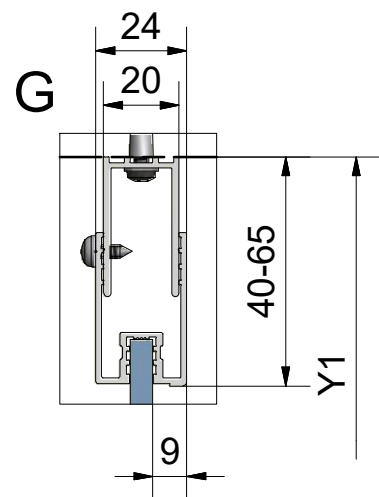
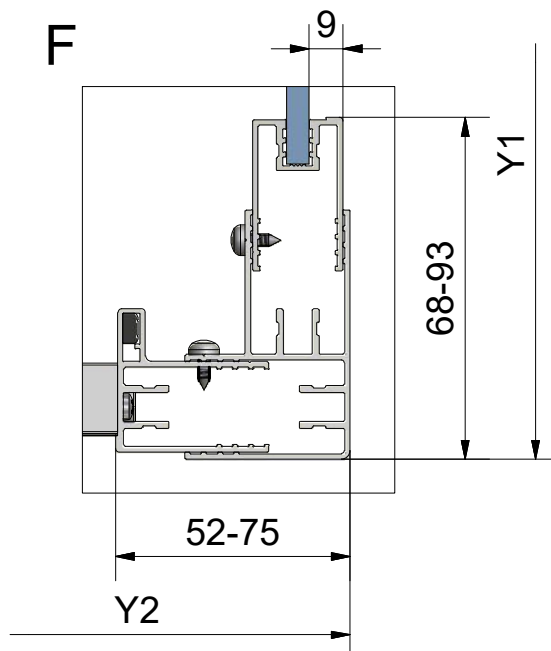
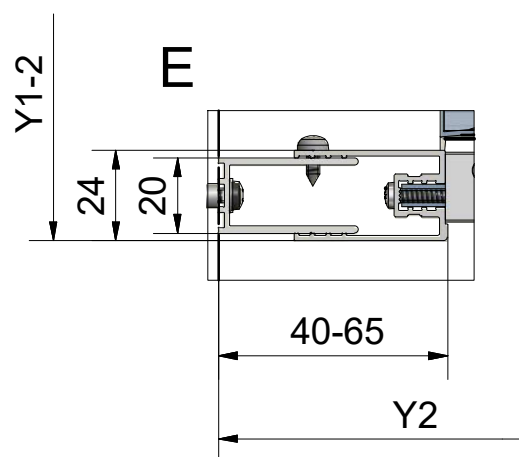
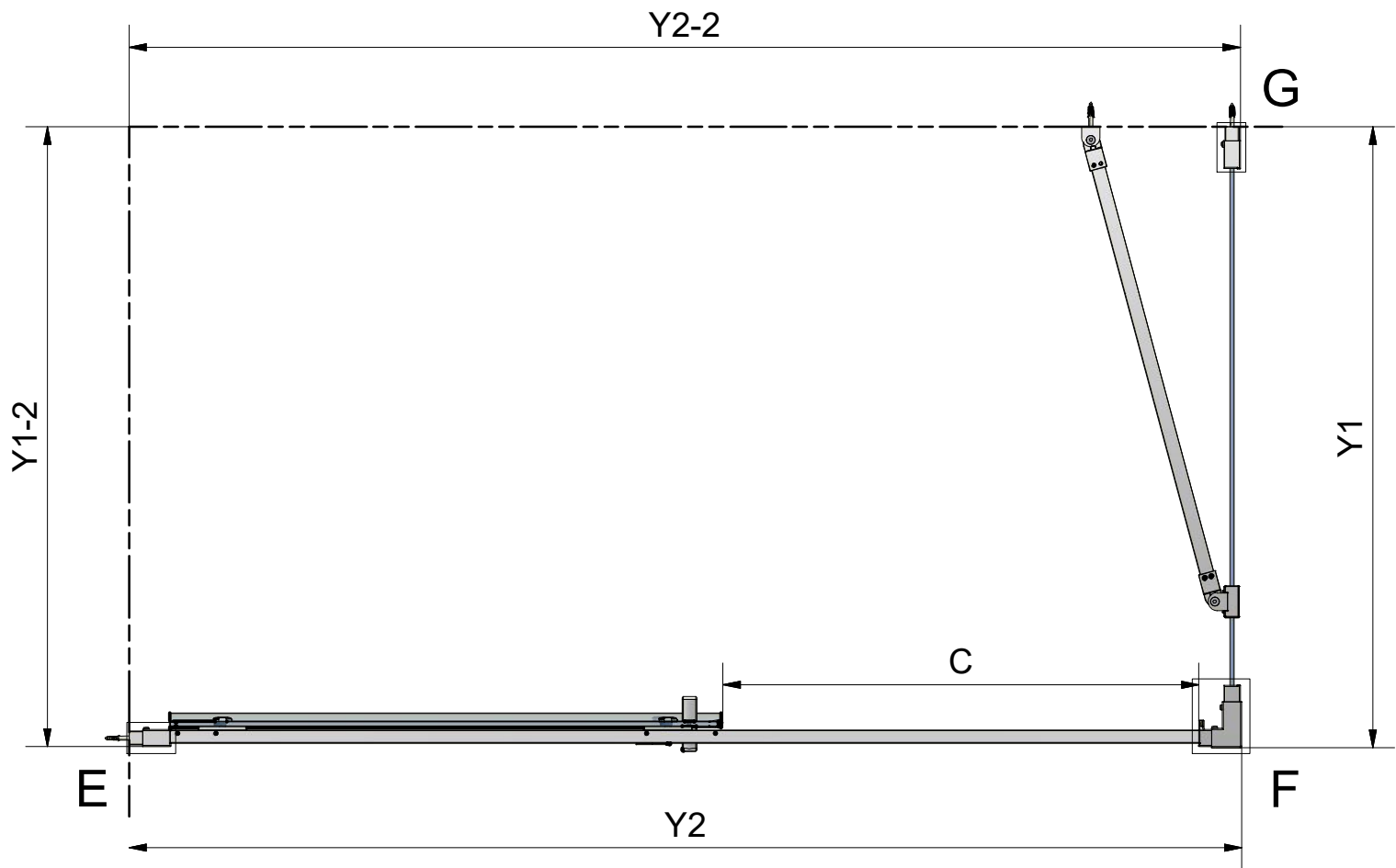
# CI FXP + CI PIR



# CI FXP + CI PIR

| CI FXP + CI PIR |             |             |             |             |         |         |
|-----------------|-------------|-------------|-------------|-------------|---------|---------|
| TYPE            | X1 (mm)     | Y1 (mm)     | X2 (mm)     | Y2 (mm)     | C1 (mm) | C2 (mm) |
| 300             | 241 - 291   | 252 - 302   | -           | -           | -       | -       |
| 350             | 291 - 341   | 302 - 352   | -           | -           | -       | -       |
| 400             | 341 - 391   | 352 - 402   | -           | -           | -       | -       |
| 450             | 391 - 441   | 402 - 452   | -           | -           | -       | -       |
| 500             | 441 - 491   | 452 - 502   | -           | -           | -       | -       |
| 550             | 491 - 541   | 502 - 552   | -           | -           | -       | -       |
| 600             | 541 - 591   | 552 - 602   | -           | -           | -       | -       |
| 650             | 591 - 641   | 602 - 652   | -           | -           | -       | -       |
| 700             | 641 - 691   | 652 - 702   | -           | -           | -       | -       |
| 750             | 691 - 741   | 702 - 752   | -           | -           | -       | -       |
| 800             | 741 - 791   | 752 - 802   | 759 - 804   | 770 - 815   | 320     | 322     |
| 850             | 791 - 841   | 802 - 852   | -           | -           | -       | -       |
| 900             | 841 - 891   | 852 - 902   | 859 - 904   | 870 - 915   | 370     | 372     |
| 950             | 891 - 941   | 902 - 952   | -           | -           | -       | -       |
| 1000            | 941 - 991   | 952 - 1002  | 959 - 1004  | 970 - 1015  | 420     | 422     |
| 1100            | 1041 - 1091 | 1052 - 1102 | -           | -           | -       | -       |
| 1200            | 1141 - 1191 | 1152 - 1202 | 1159 - 1204 | 1170 - 1215 | 520     | 522     |
| 1220            | -           | -           | 1209 - 1254 | 1220 - 1265 | 545     | 547     |

# CI FXP + CI D2R(L)

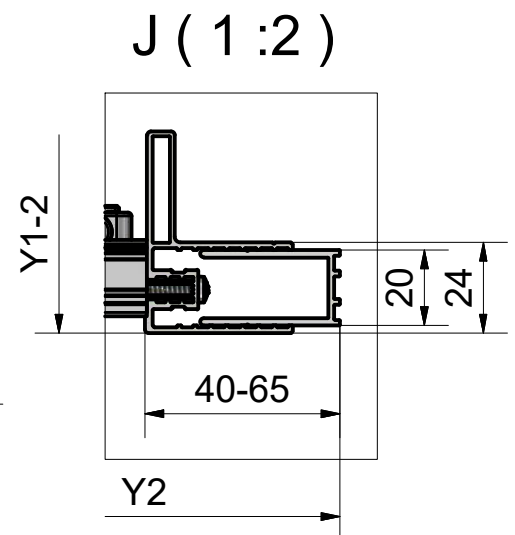
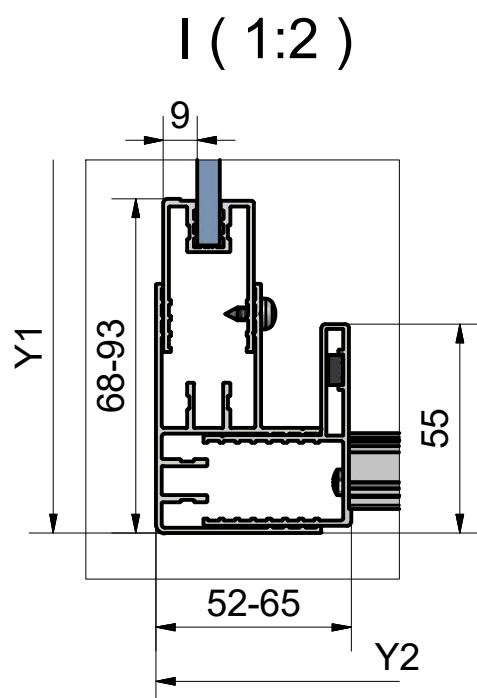
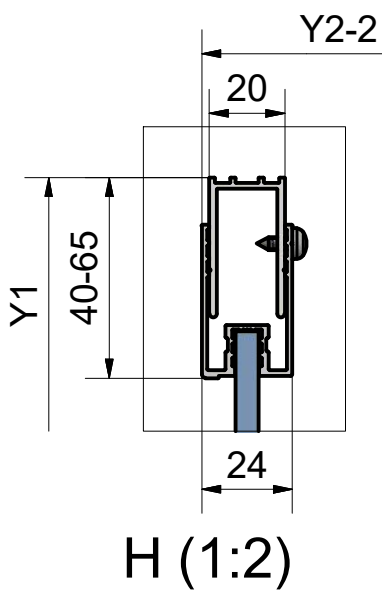
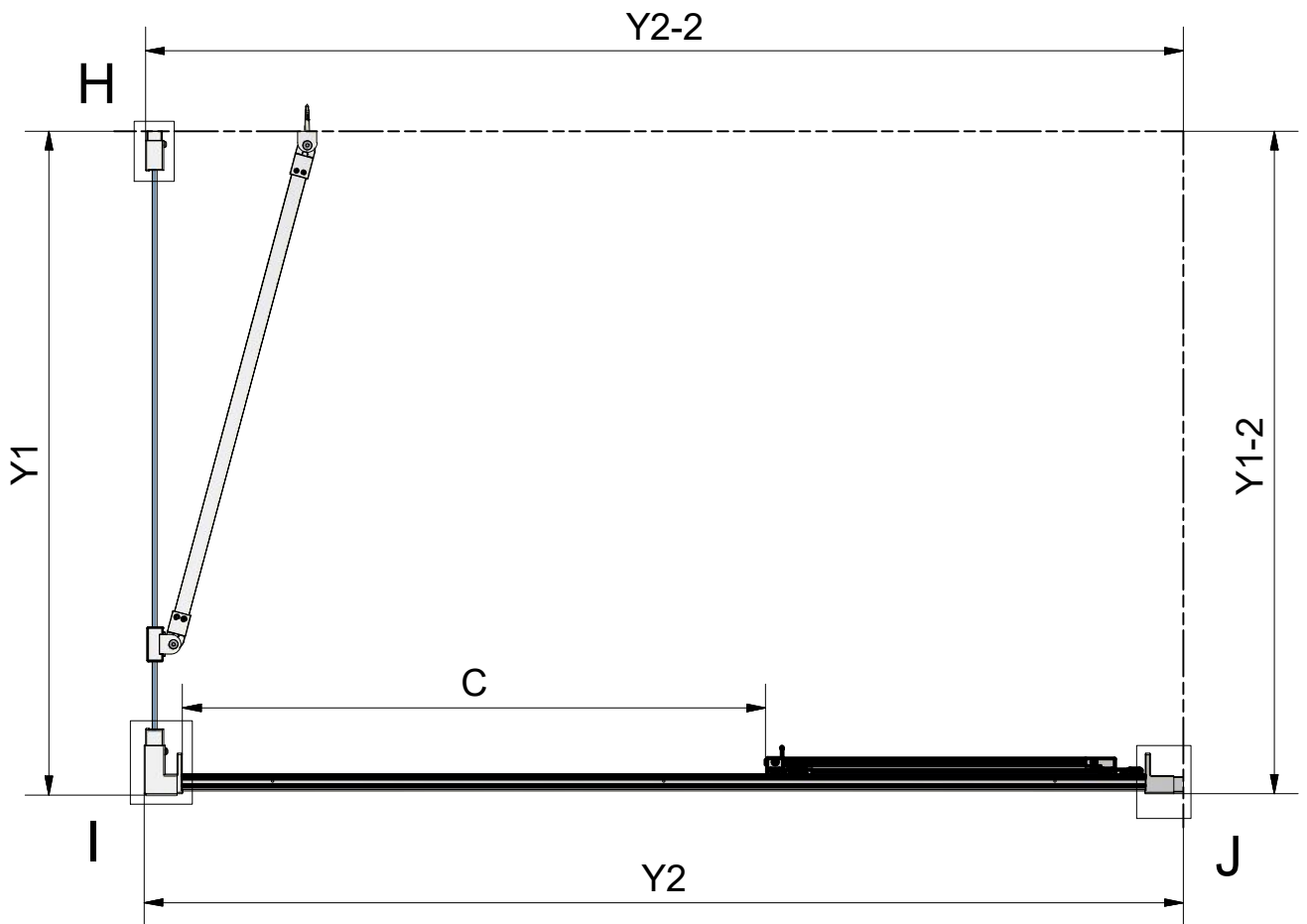




# CI FXP + CI D2L(R)

| CI FXP + CI D2R(L) |             |             |        |
|--------------------|-------------|-------------|--------|
| TYPE               | Y1 (mm)     | Y2 (mm)     | C (mm) |
| 300                | 252 - 302   | -           | -      |
| 350                | 302 - 352   | -           | -      |
| 400                | 352 - 402   | -           | -      |
| 450                | 402 - 452   | -           | -      |
| 500                | 452 - 502   | -           | -      |
| 550                | 502 - 552   | -           | -      |
| 600                | 552 - 602   | -           | -      |
| 650                | 602 - 652   | -           | -      |
| 700                | 652 - 702   | -           | -      |
| 750                | 702 - 752   | -           | -      |
| 800                | 752 - 802   | -           | -      |
| 850                | 802 - 852   | -           | -      |
| 900                | 852 - 902   | -           | -      |
| 950                | 902 - 952   | -           | -      |
| 1000               | 952 - 1002  | -           | -      |
| 1100               | 1052 - 1102 | 1072 - 1119 | 435    |
| 1150               | -           | 1122 - 1169 | 460    |
| 1200               | 1152 - 1202 | 1172 - 1219 | 485    |
| 1250               | -           | 1222 - 1269 | 510    |
| 1300               | -           | 1272 - 1319 | 535    |
| 1350               | -           | 1322 - 1369 | 560    |
| 1400               | -           | 1372 - 1419 | 585    |
| 1450               | -           | 1422 - 1469 | 610    |
| 1500               | -           | 1472 - 1519 | 635    |
| 1550               | -           | 1522 - 1569 | 660    |
| 1600               | -           | 1572 - 1619 | 685    |

# CI FXP + CI D3R(L)

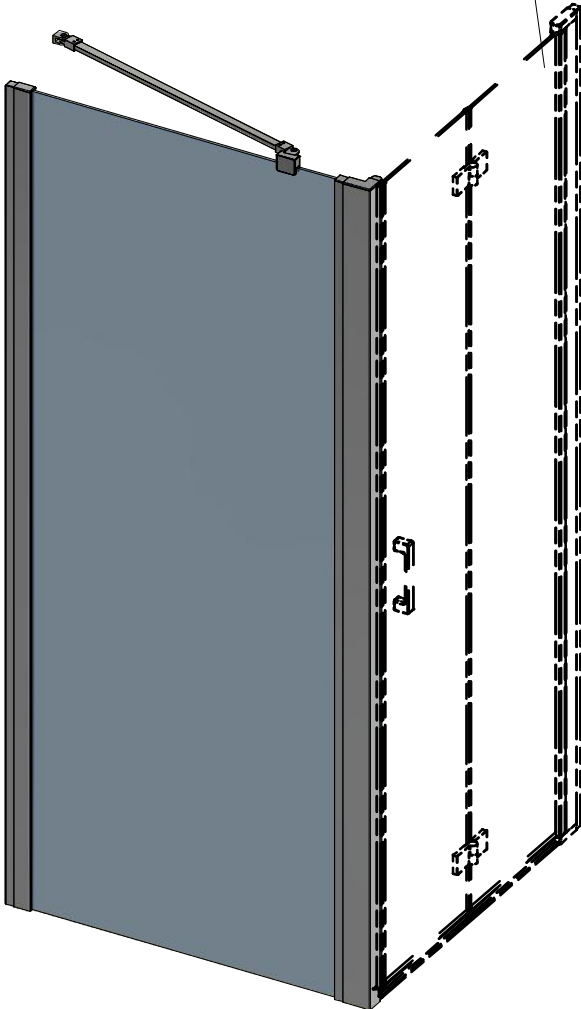


# CI FXP + CI D3R(L)

| CI FXP + CI D3R(L) |             |           |        |
|--------------------|-------------|-----------|--------|
| TYPE               | Y1 (mm)     | Y2 (mm)   | C (mm) |
| 300                | 252 - 302   | -         | -      |
| 350                | 302 - 352   | -         | -      |
| 400                | 352 - 402   | -         | -      |
| 450                | 402 - 452   | -         | -      |
| 500                | 452 - 502   | -         | -      |
| 550                | 502 - 552   | -         | -      |
| 600                | 552 - 602   | -         | -      |
| 650                | 602 - 652   | -         | -      |
| 700                | 652 - 702   | -         | -      |
| 750                | 702 - 752   | -         | -      |
| 800                | 752 - 802   | 773-810   | 375    |
| 850                | 802 - 852   | -         | -      |
| 900                | 852 - 902   | 873-910   | 442    |
| 950                | 902 - 952   | -         | -      |
| 1000               | 952 - 1002  | 973-1010  | 509    |
| 1100               | 1052 - 1102 | 1073-1110 | 576    |
| 1150               | -           | -         | -      |
| 1200               | 1152 - 1202 | 1173-1210 | 643    |
| 1250               | -           | -         | -      |
| 1300               | -           | -         | -      |
| 1350               | -           | -         | -      |
| 1400               | -           | 1373-1410 | 843    |

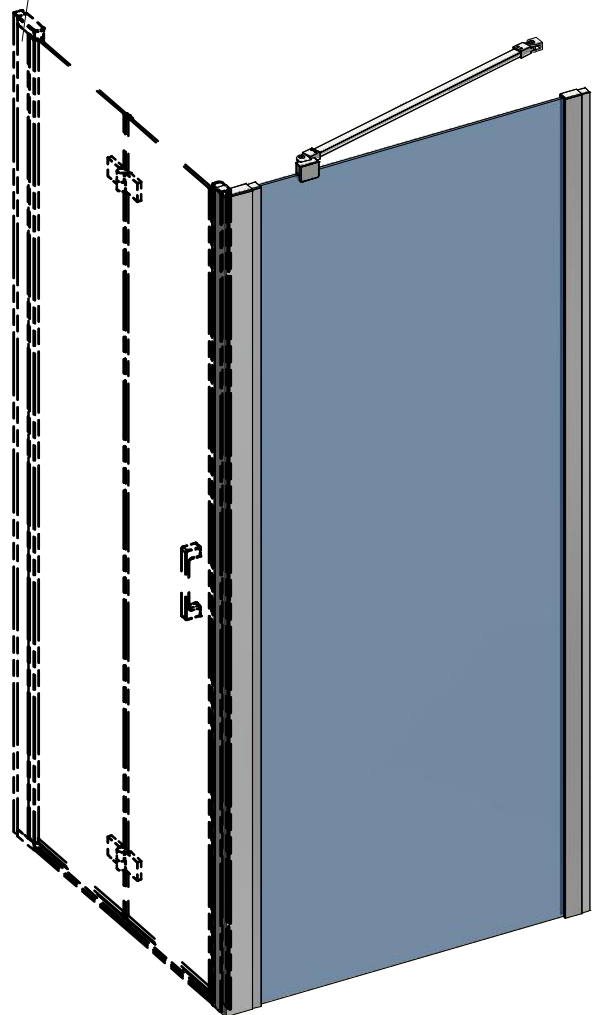
# CI FXP

Follow the assembly instructions  
included with the second product

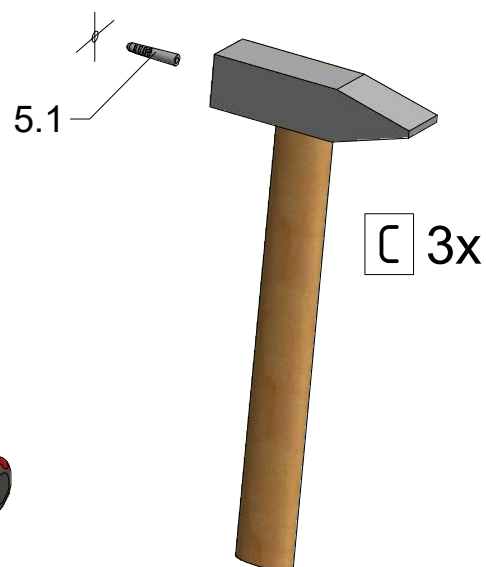
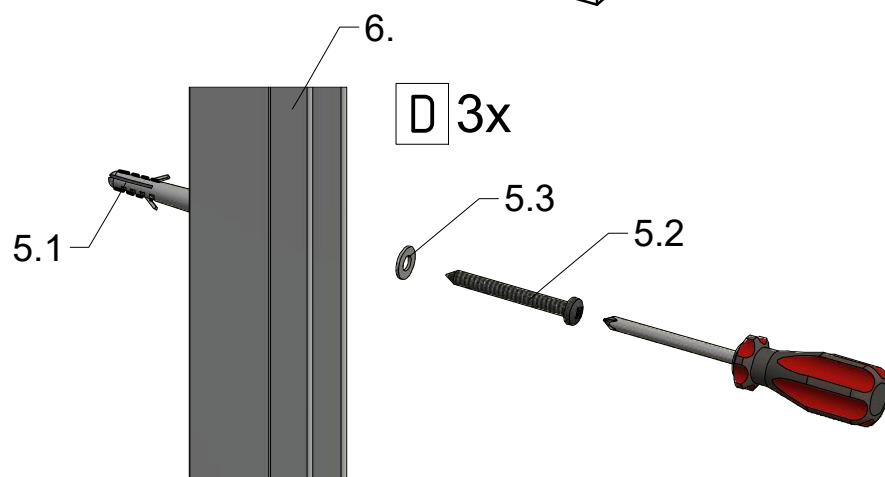
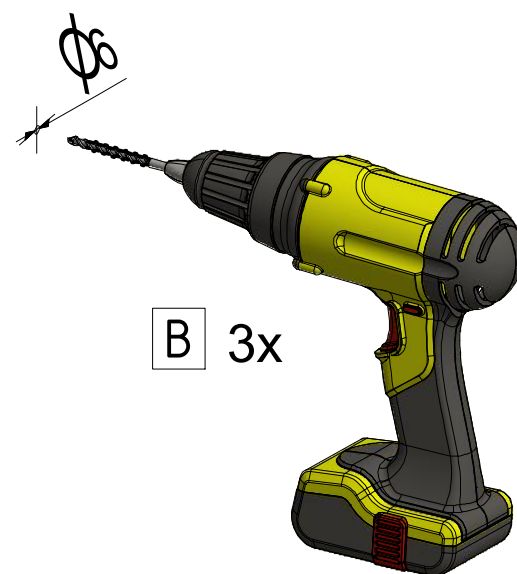
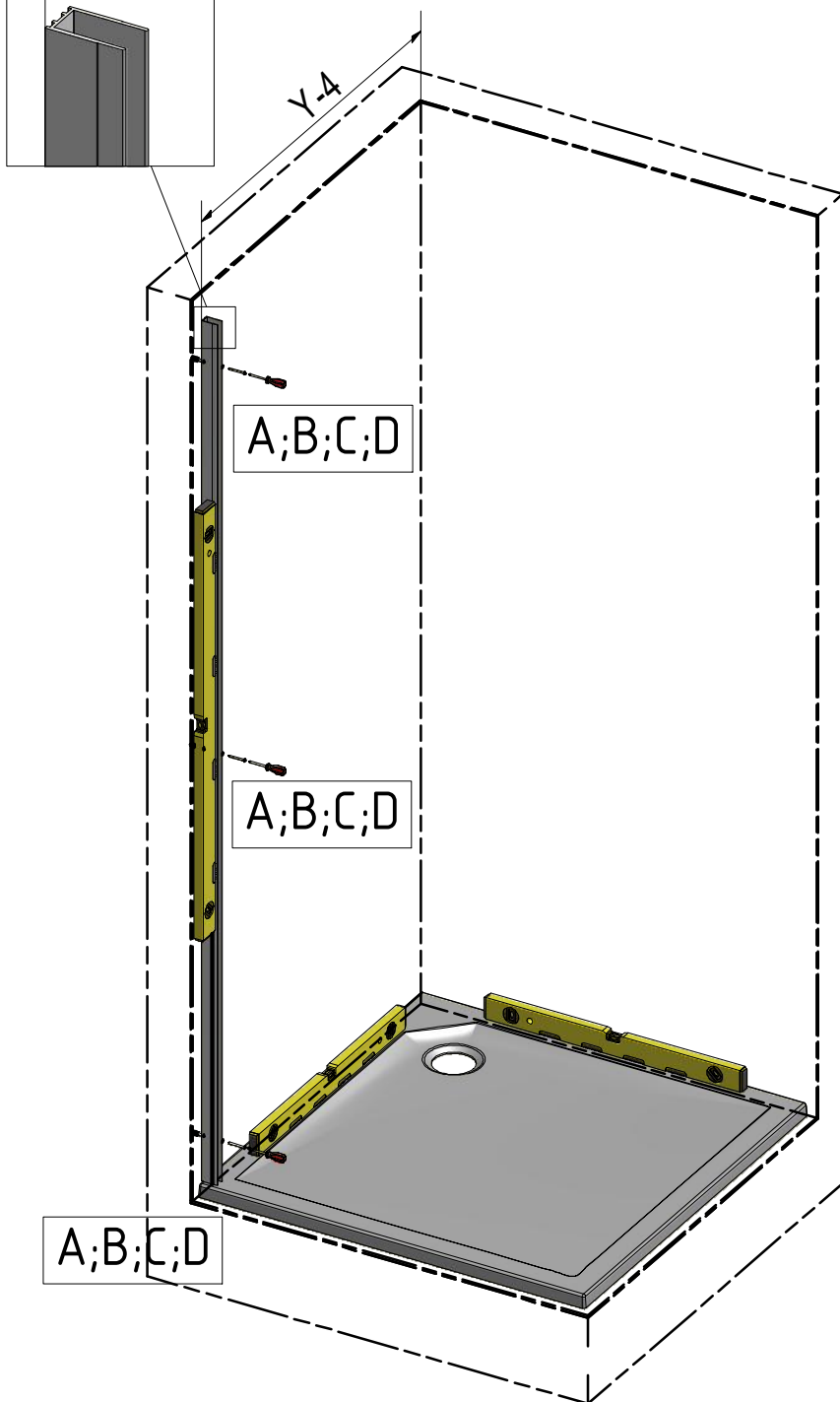
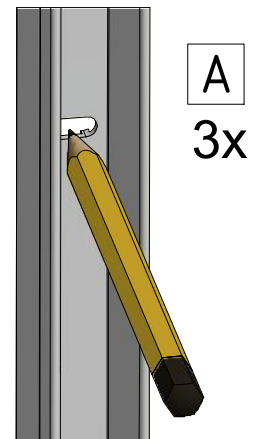
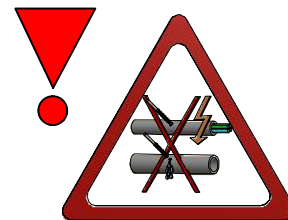
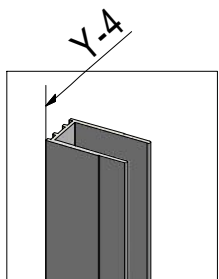


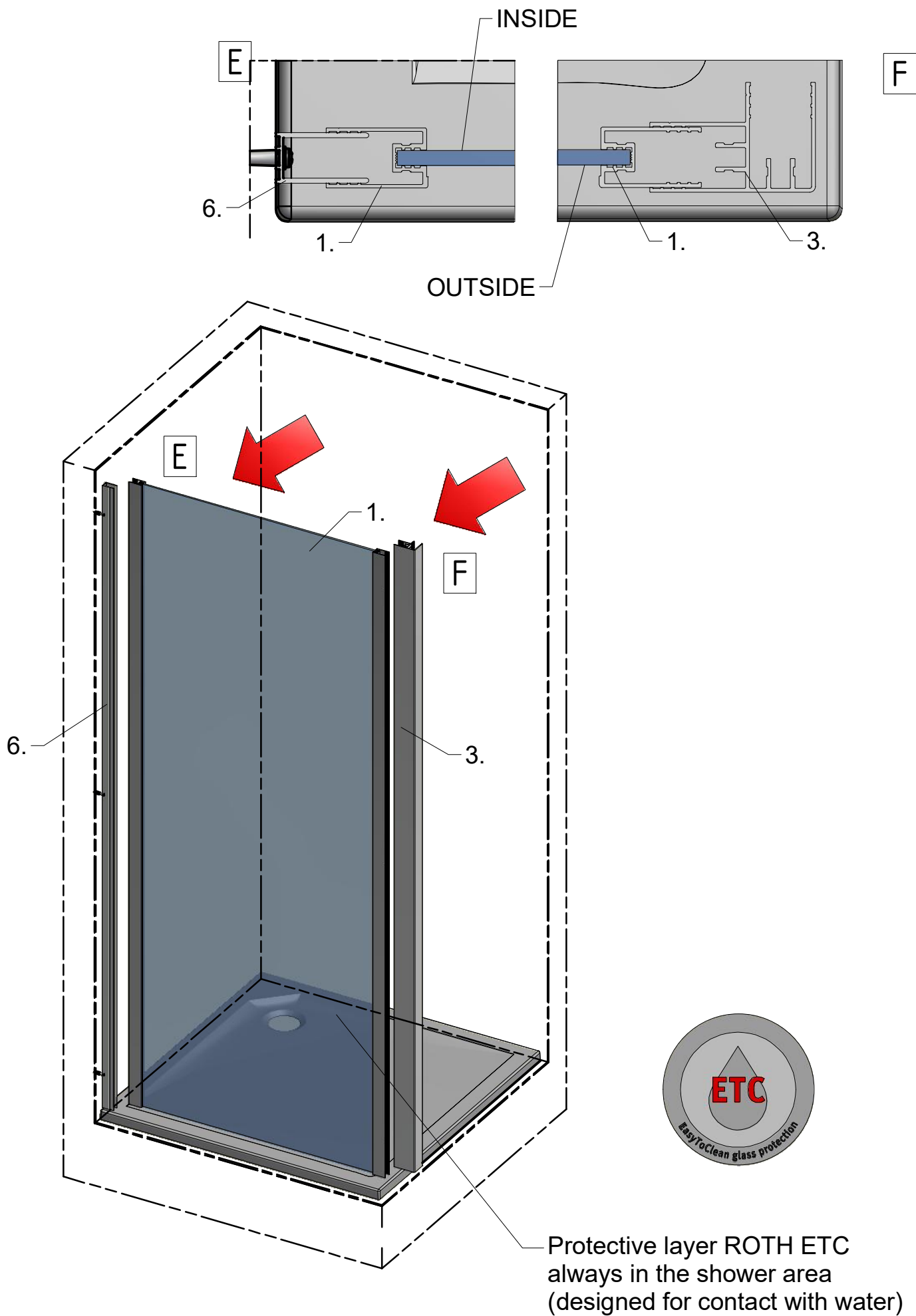
**LEFT Installation  
CI FXP**

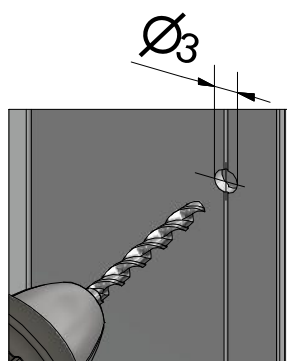
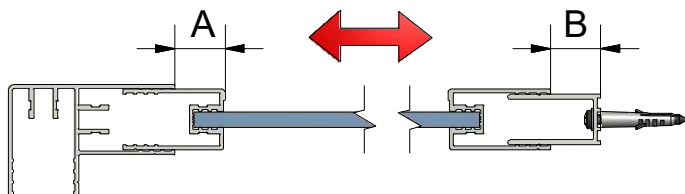
Follow the assembly instructions  
included with the second product



**RIGHT Installation  
CI FXP**

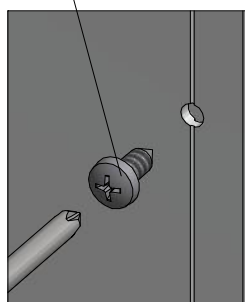






G 3x

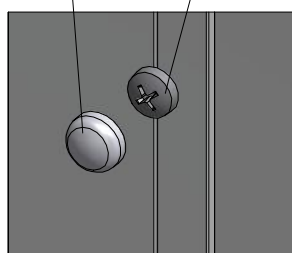
4.3



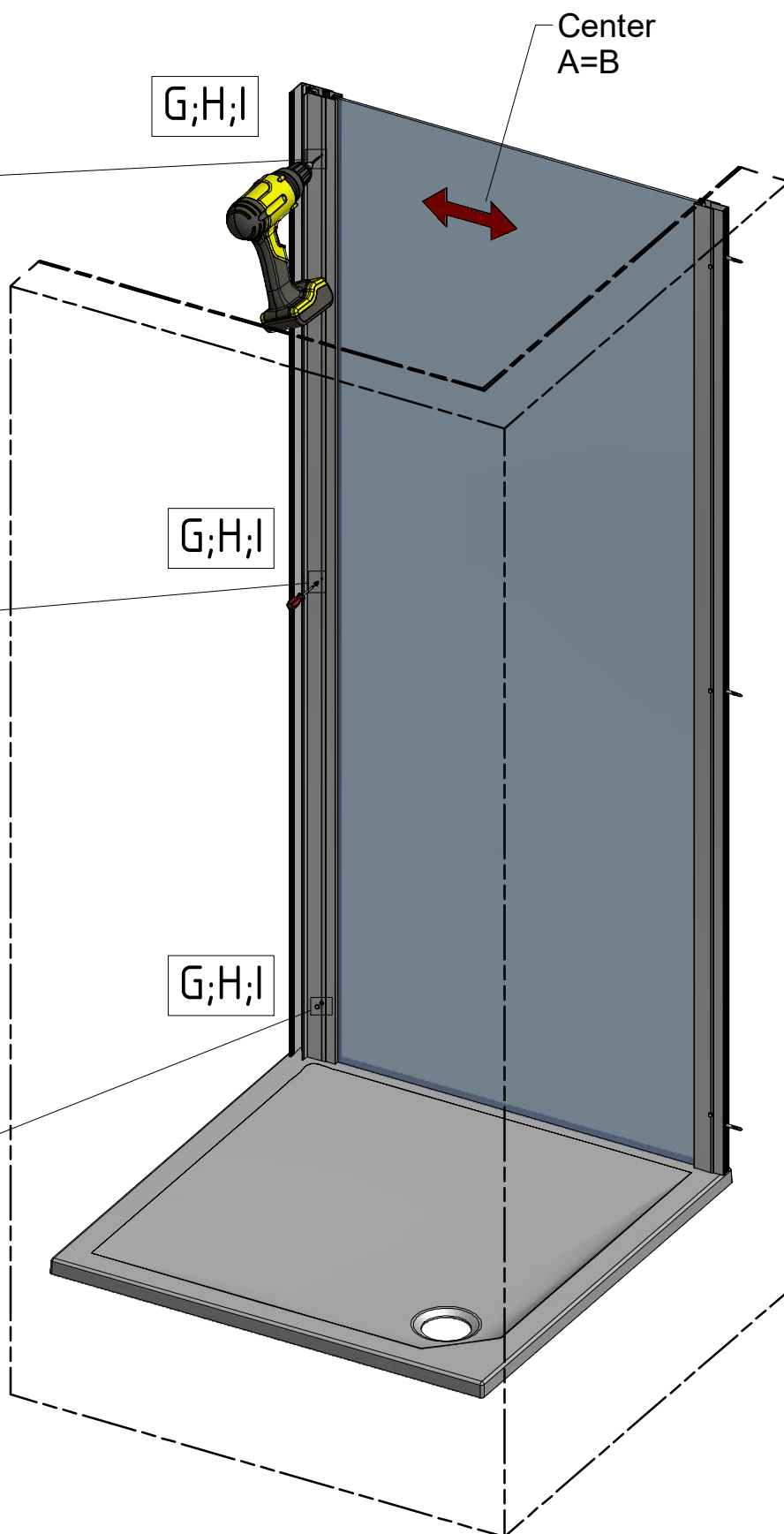
H 3x

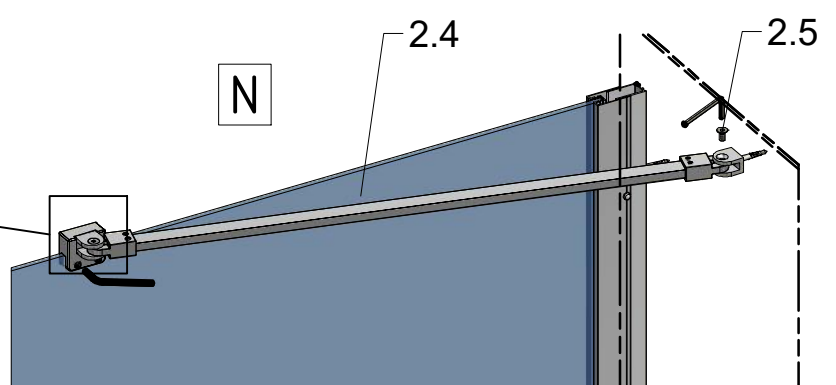
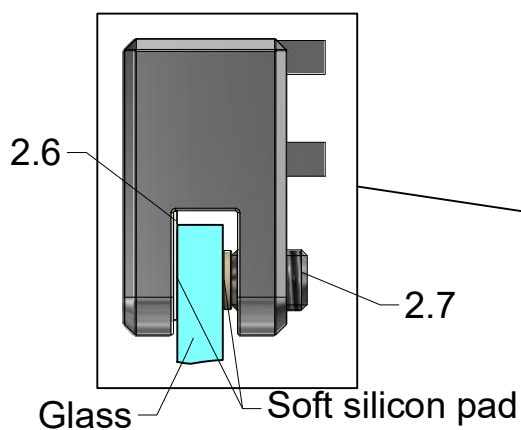
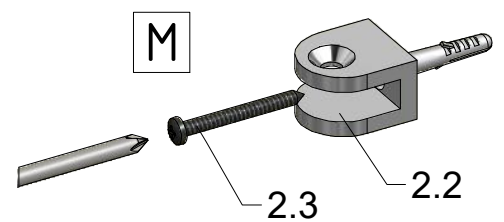
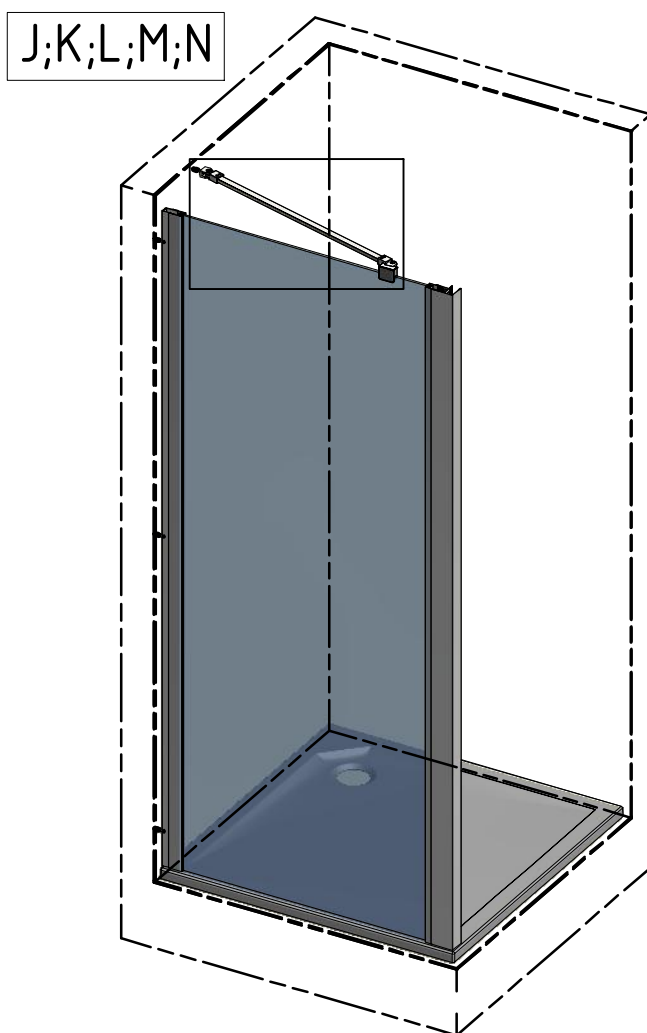
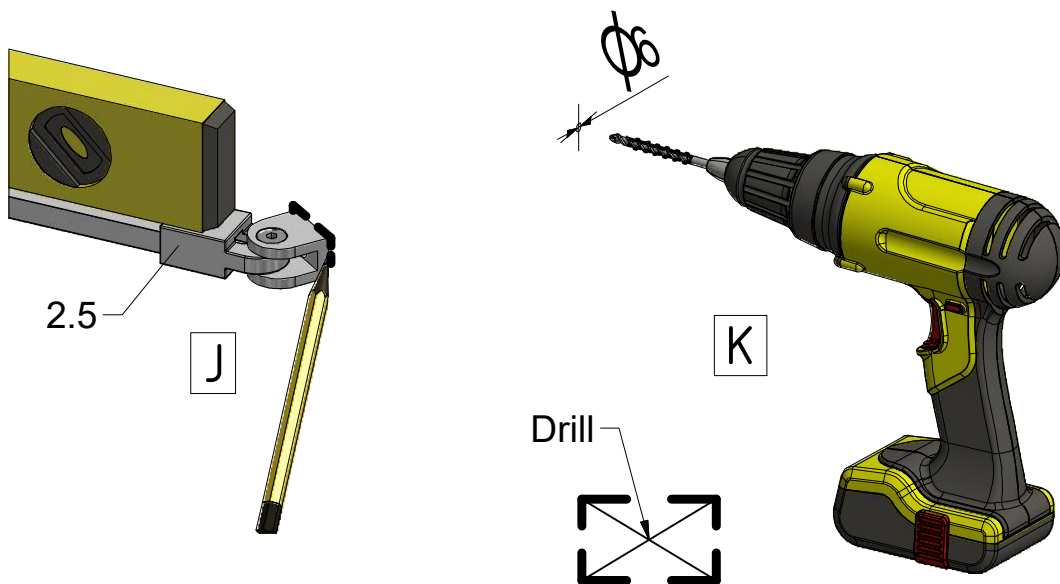
4.4

4.3

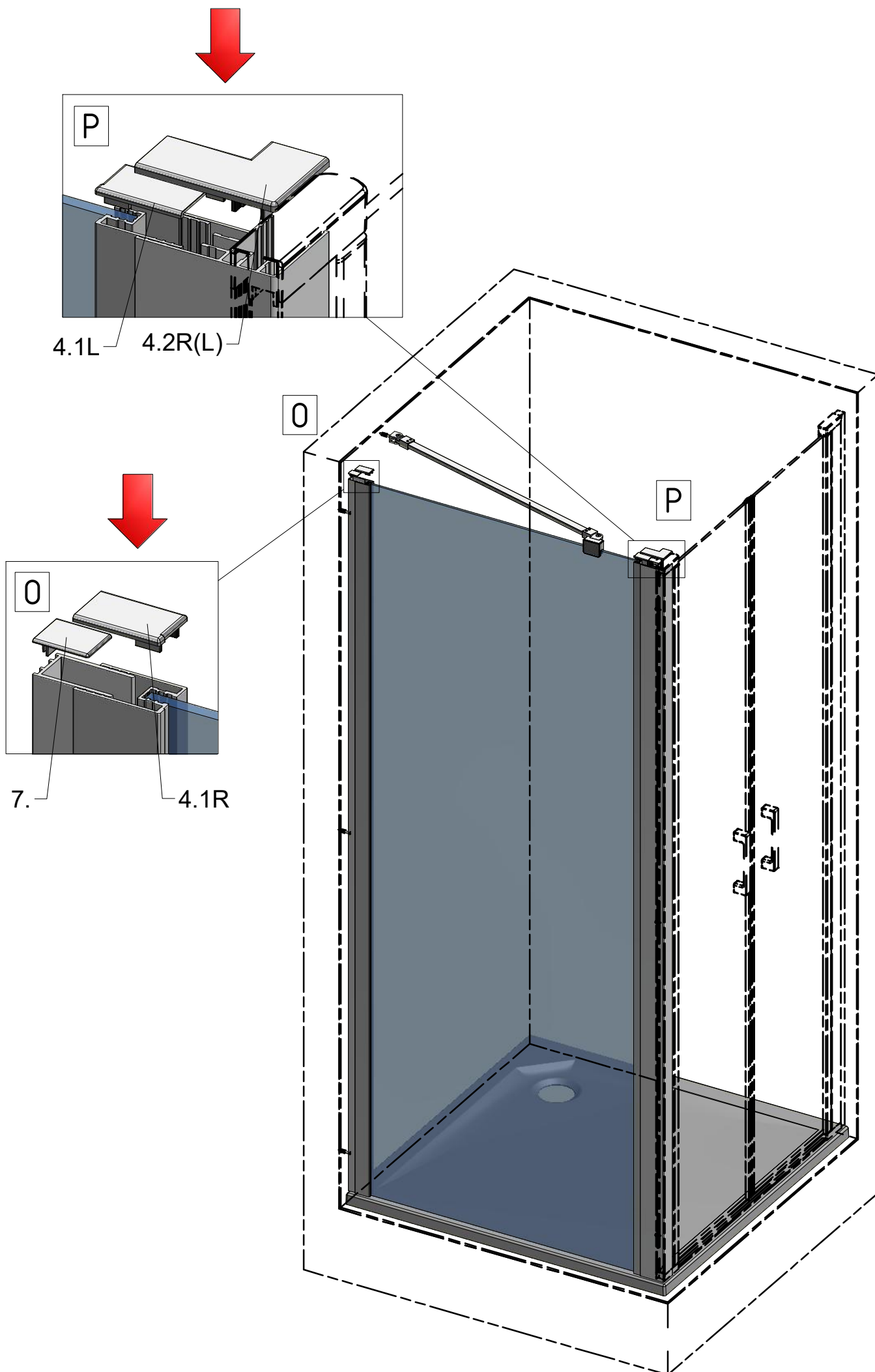


I 3x



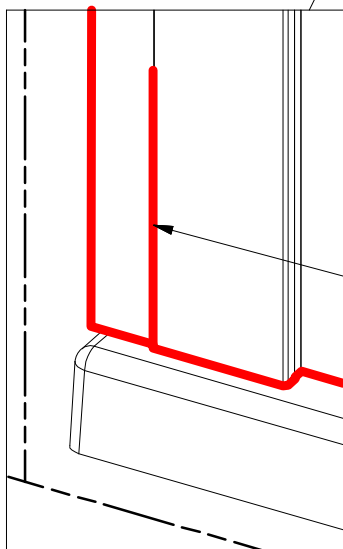
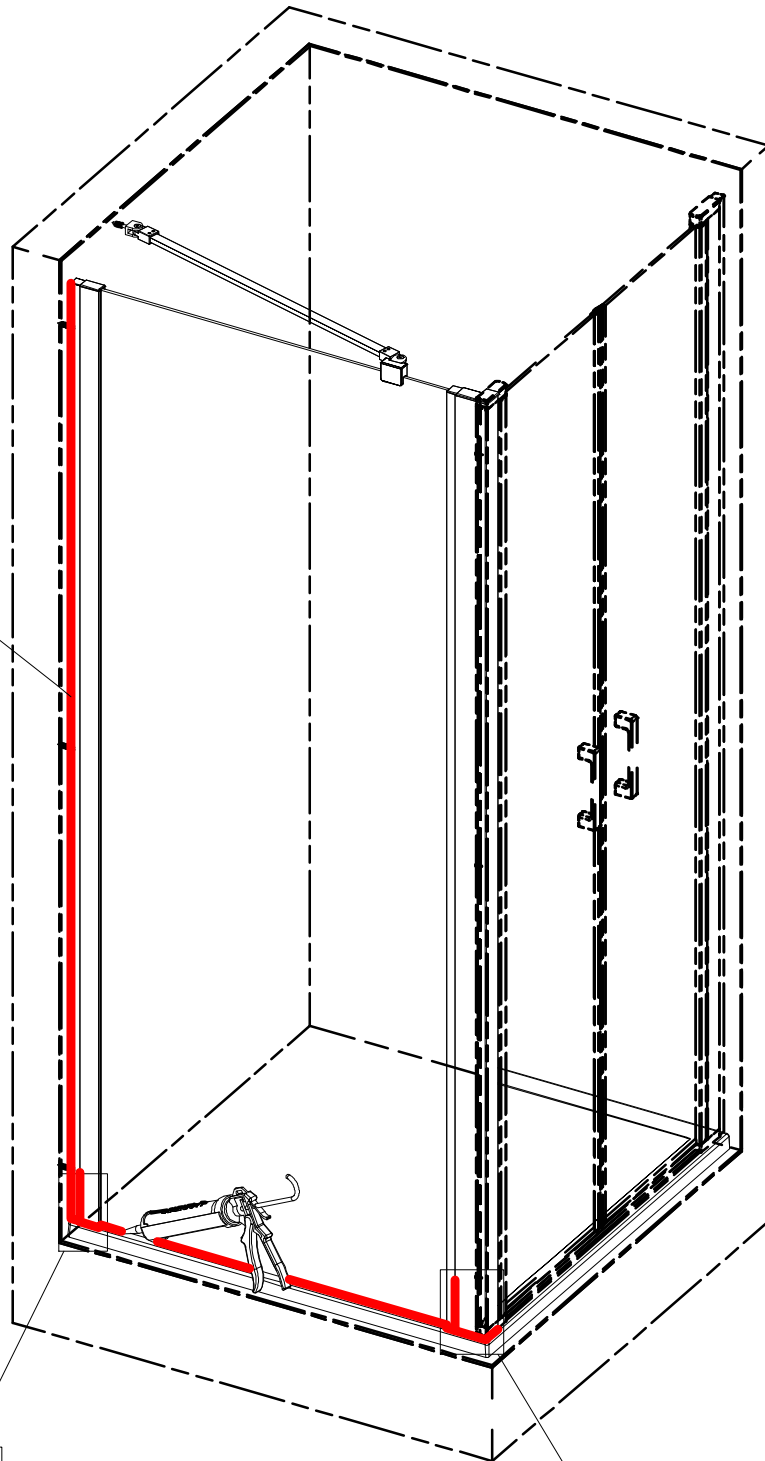








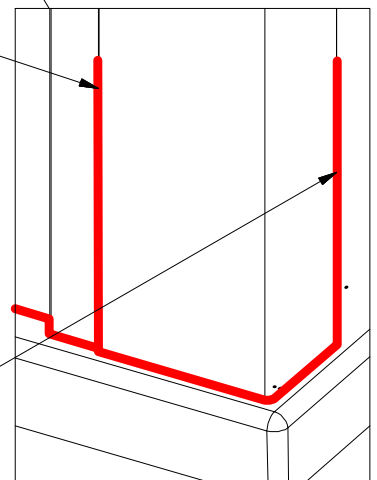
SILICONE



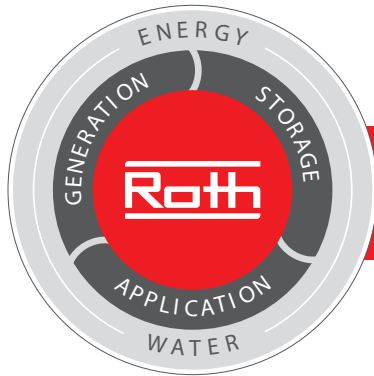
SILICONE  
MIN 100mm

SILICONE  
MIN 100mm

SILICONE  
MIN 100mm







## Roth Energy and Sanitary Systems

### Generation

Solar systems <  
Heat pump systems <

### Storage

Storage systems for  
Domestic & heating water <  
Combustibles and biofuels <  
Rainwater and waste water <

### Application

> Radiant heating  
and cooling systems  
> Pipe installation systems  
> Shower system



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