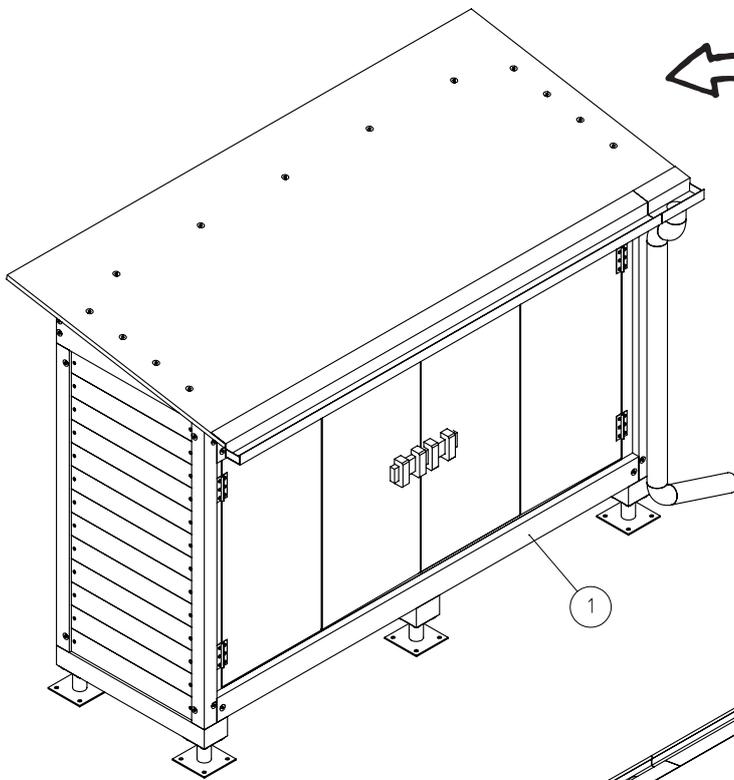
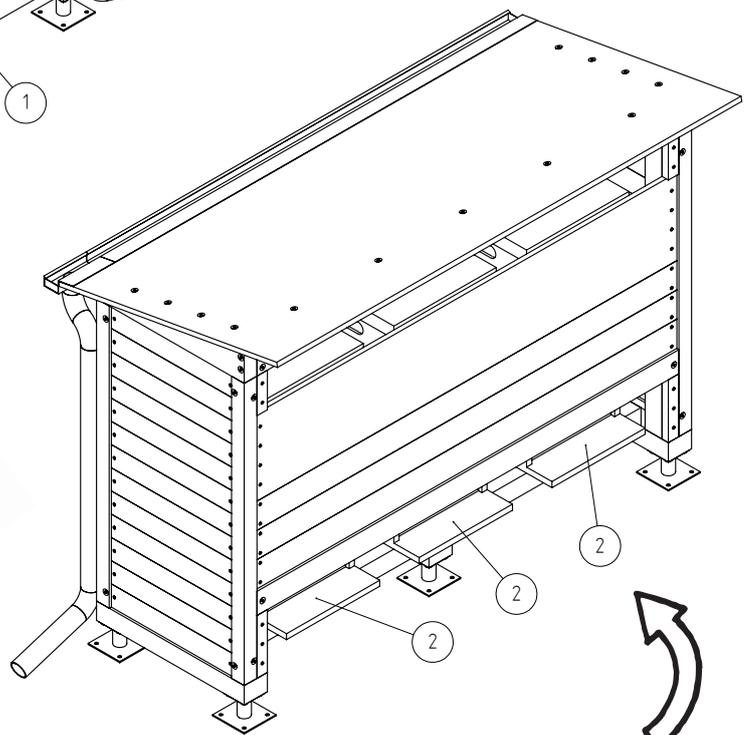


DER HÄRING

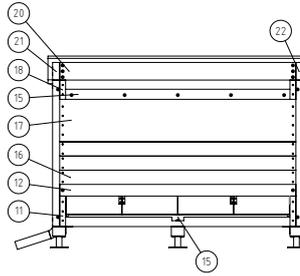
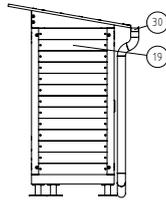
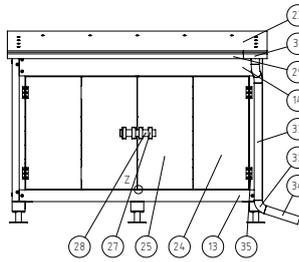
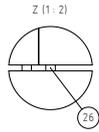
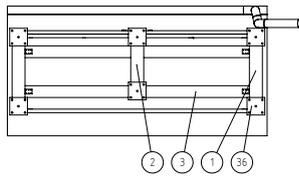
BIENENSTAND



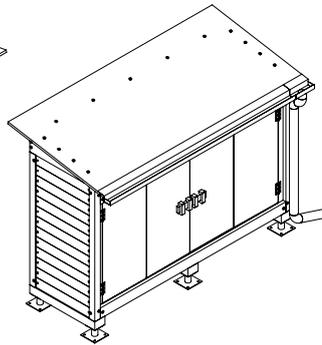
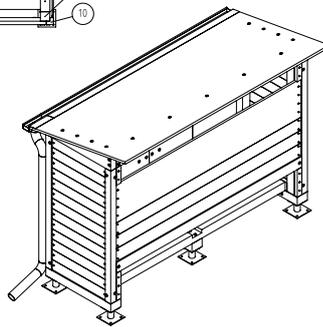
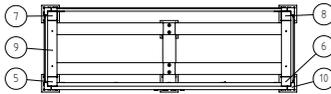
RÜCKSEITE



VORDERSEITE



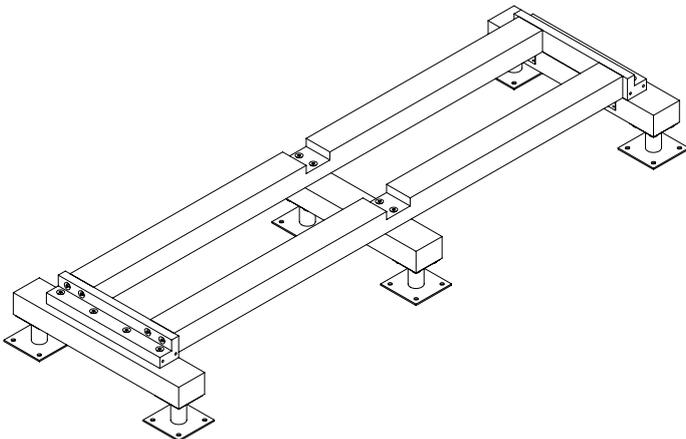
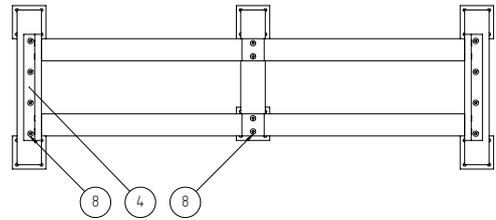
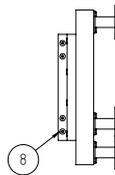
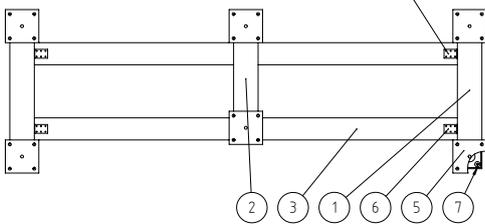
Ansicht ohne Dachstuhl & Entwässerung



Schraubenpositionen siehe Aufbau-Zeichnungen

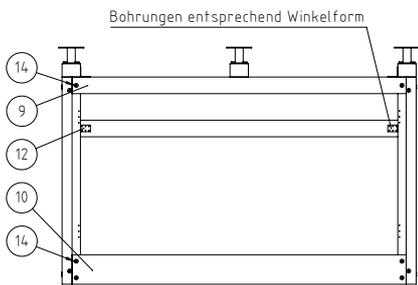
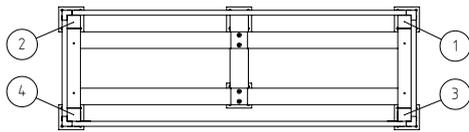
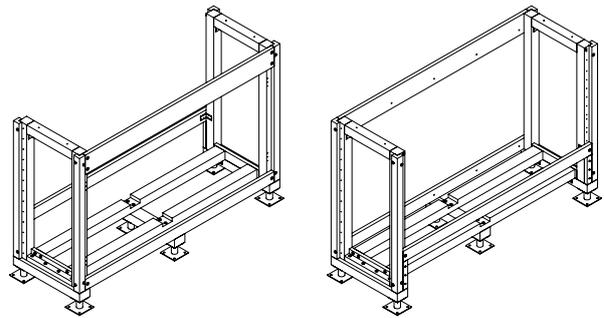
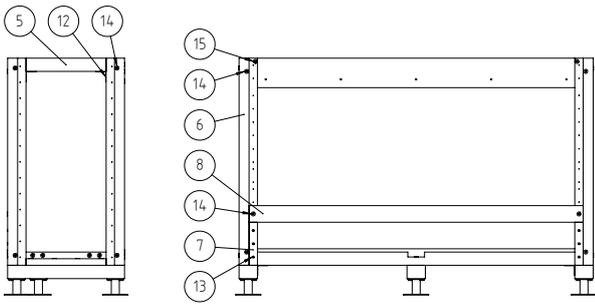
| | | | | |
|-------------------------|--------|-------|----------------------------|-----------|
| Spanplattenschraube | 46 | 16 | DIN 571 12x130 | Verzinkt |
| Spanplattenschraube | 45 | 4 | DIN 571 12x110 | Verzinkt |
| Spanplattenschraube | 44 | 24 | DIN 571 12x90 | Verzinkt |
| Spanplattenschraube | 43 | 54 | DIN 571 12x70 | Verzinkt |
| Spanplattenschraube | 42 | 13 | DIN 571 12x60 | Verzinkt |
| Spanplattenschraube | 41 | 18 | DIN 571 12x40 | Verzinkt |
| Spanplattenschraube | 40 | 82 | DIN 571 6x50 | Verzinkt |
| Spanplattenschraube | 39 | 12 | DIN 571 6x30 | Verzinkt |
| Spanplattenschraube | 38 | 36 | DIN 571 6x15 | Verzinkt |
| Winkel | 37 | 10 | Hornbach/4 004 338 361 044 | Edelstahl |
| Pfostenträger | 36 | 6 | Wuerth/0 681 550 150 | Stahl |
| Türscharnier | 35 | 8 | Hornbach/4 008 057 954 389 | Verzinkt |
| Endrohr | 34 | 1 | Trobak/4 251 615 303 406 | Alu |
| Fallrohr | 33 | 1 | Trobak/4 251 615 303 406 | Alu |
| Fallrohrbogen | 32 | 3 | Trobak/0 745 495 907 716 | Alu |
| Ablaufstutzen | 31 | 1 | Trobak/4 251 615 303 970 | Alu |
| Endkappe | 30 | 2 | Trobak/4 251 615 303 987 | Alu |
| Dachrinne | 29 | 1 | Trobak/4 251 615 303 956 | Alu |
| Schranke | 28 | 1 | 58x20x300 | Holz |
| Griff | 27 | 4 | 40x30x100 | Holz |
| Führungsstift | 26 | 4 | Ø8x25 | Alu |
| Tür innen | 25 | 2 | 470x20x960 | Holz |
| Tür außen | 24 | 2 | 470x20x960 | Holz |
| Dachplatte | 23 | 1 | 1050x20x2000 | PMMA |
| Dachbalken links | 22 | 1 | 150x110x700 | Holz |
| Dachbalken rechts | 21 | 1 | 150x110x700 | Holz |
| Dachverkleidung hinten | 20 | 1 | 150x30x2000 | Holz |
| Seitenwand | 19 | 26 | 96x20x580 | Profiholz |
| Dachstuhl | 18 | 2 | 50x30x164 | Holz |
| Glasplatte | 17 | 1 | 363x20x2000 | PMMA |
| Wand vorne | 16 | 7 | 121x20x2000 | Profiholz |
| Führungsbalken | 15 | 2 | 100x30x1900 | Holz |
| Wand hinten | 14 | 1 | 178x30x2000 | Holz |
| Außenverkleidung hinten | 13 | 1 | 100x30x2000 | Holz |
| Außenverkleidung vorne | 12 | 1 | 100x30x2000 | Holz |
| Stützbalke | 11 | 2 | 50x30x260 | Holz |
| Eckverkleidung | 10 | 4 | 60x60x1250 | Holz |
| Balken oben | 9 | 2 | 80x80x480 | Holz |
| Seitenbalken 4 | 8 | 1 | 80x80x1250 | Holz |
| Seitenbalken 3 | 7 | 1 | 80x80x1250 | Holz |
| Seitenbalken 2 | 6 | 1 | 80x80x1250 | Holz |
| Seitenbalken 1 | 5 | 1 | 80x80x1250 | Holz |
| Balken unten | 4 | 2 | 80x80x480 | Holz |
| Bodenbalken | 3 | 2 | 100x80x1900 | Holz |
| Mittelbalken | 2 | 1 | 110x80x570 | Holz |
| Fußbalken | 1 | 2 | 110x80x700 | Holz |
| BENENNUNG | POS-NR | MENGE | BESCHREIBUNG | Material |

Bohrungen entsprechend Winkelform

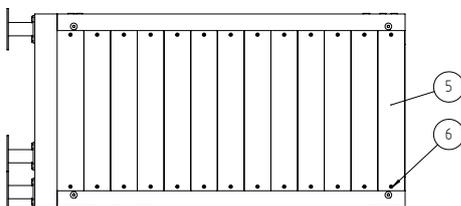
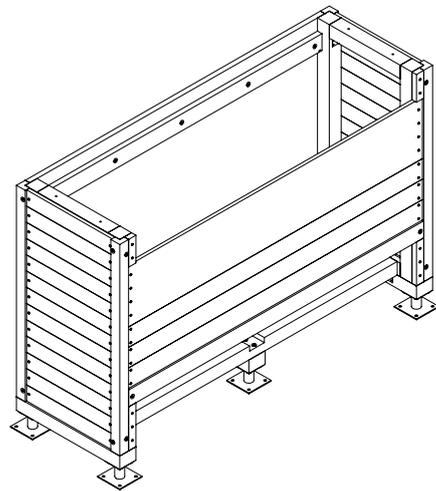
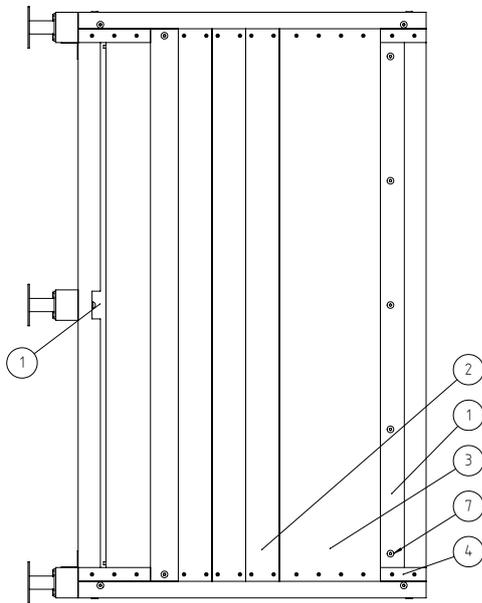


Pfostenträger an Fundament befestigen

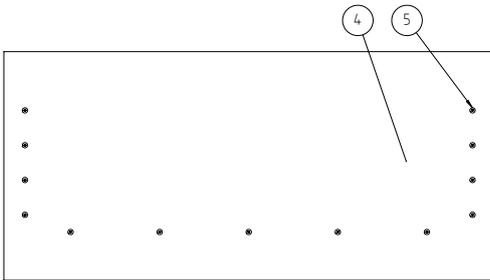
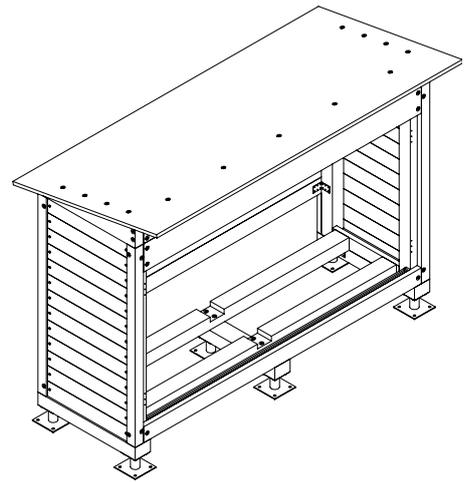
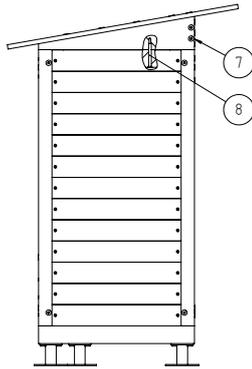
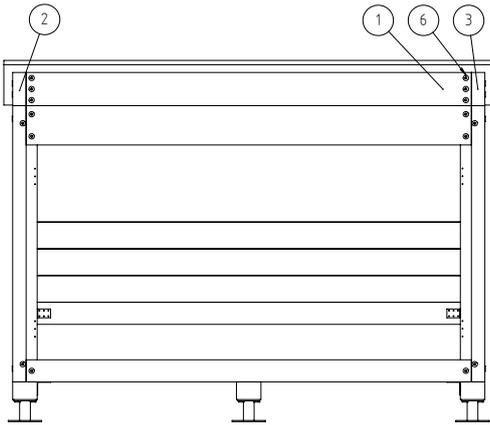
| | | | | |
|---------------------|--------|-------|----------------------------|-----------|
| Spanplattenschraube | 8 | 20 | DIN 571 12x90 | Verzinkt |
| Spanplattenschraube | 7 | 16 | DIN 571 12x70 | Verzinkt |
| Winkel | 6 | 4 | Hornbach/4 004 338 361 044 | Edelstahl |
| Pfostenträger | 5 | 6 | Wuerth/0 681 550 150 | Stahl |
| Balken unten | 4 | 2 | 80x80x480 | Holz |
| Bodenbalken | 3 | 2 | 100x80x1900 | Holz |
| Mittelbalken | 2 | 1 | 110x80x570 | Holz |
| Fußbalken | 1 | 2 | 110x80x700 | Holz |
| BENENNUNG | POS-NR | MENGE | BESCHREIBUNG | Material |



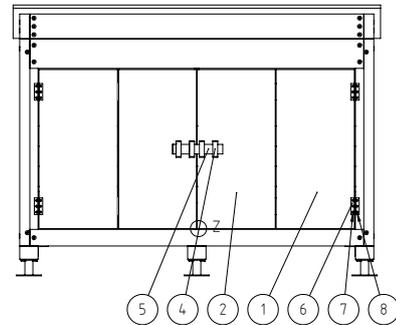
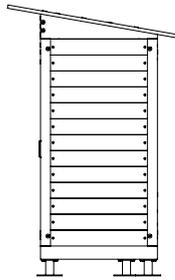
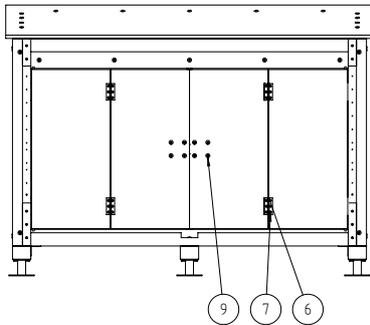
| | | | | |
|-------------------------|---------|-------|----------------------------|-----------|
| Spanplattenschraube | 15 | 16 | DIN 571 12x130 | Verzinkt |
| Spanplattenschraube | 14 | 32 | DIN 571 12x70 | Verzinkt |
| Spanplattenschraube | 13 | 6 | DIN 571 6x50 | Verzinkt |
| Winkel | 12 | 6 | Hornbach/4.004.338.361.044 | Edelstahl |
| Wand hinten | 10 | 1 | 178x30x2000 | Holz |
| Außenverkleidung hinten | 9 | 1 | 100x30x2000 | Holz |
| Außenverkleidung vorne | 8 | 1 | 100x30x2000 | Holz |
| Stützbalken | 7 | 2 | 50x30x260 | Holz |
| Eckverkleidung | 6 | 4 | 60x60x1250 | Holz |
| Balken oben | 5 | 2 | 80x80x480 | Holz |
| Seitenbalken 4 | 4 | 1 | 80x80x1250 | Holz |
| Seitenbalken 3 | 3 | 1 | 80x80x1250 | Holz |
| Seitenbalken 2 | 2 | 1 | 80x80x1250 | Holz |
| Seitenbalken 1 | 1 | 1 | 80x80x1250 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



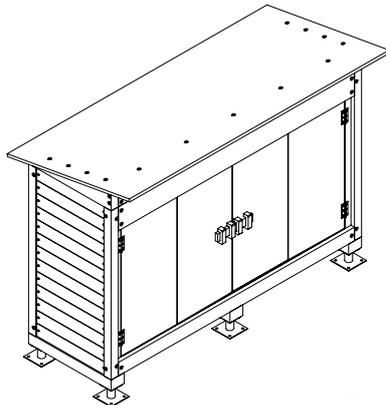
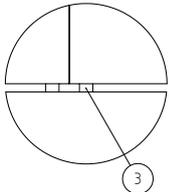
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|---------------------|---------|-------|---------------|----------|
| Spanplattenschraube | 7 | 10 | DIN 571 12x40 | Verzinkt |
| Spanplattenschraube | 6 | 76 | DIN 571 6x50 | Verzinkt |
| Seitenwand | 5 | 26 | 96x20x580 | Holz |
| Dachstütze | 4 | 2 | 50x30x164 | Holz |
| Glasplatte | 3 | 1 | 363x20x2000 | PMMA |
| Wand vorne | 2 | 3 | 121x20x2000 | Holz |
| Führungsbalken | 1 | 2 | 100x30x1900 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



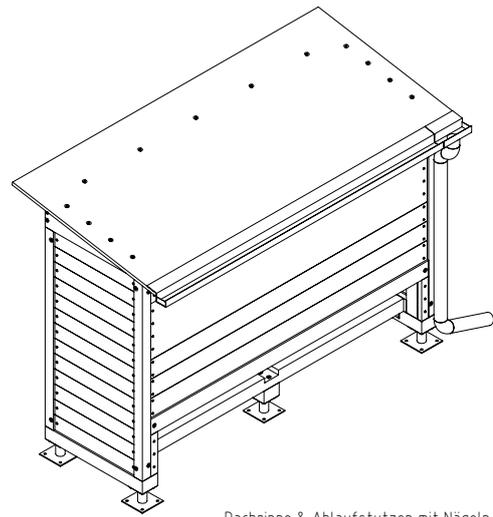
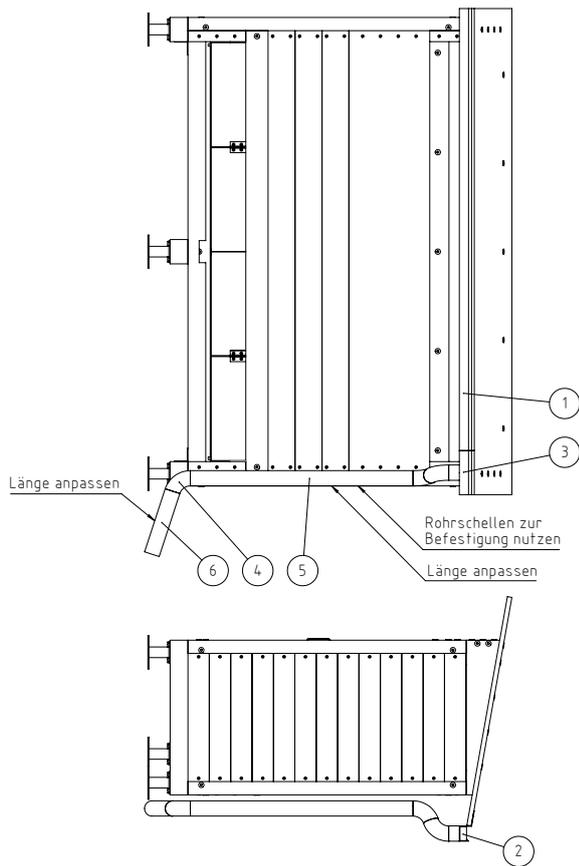
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|------------------------|---------|-------|----------------|----------|
| Spanlattenschraube | 8 | 4 | DIN 571 12x110 | Verzinkt |
| Spanlattenschraube | 7 | 4 | DIN 571 12x90 | Verzinkt |
| Spanlattenschraube | 6 | 6 | DIN 571 12x70 | Verzinkt |
| Spanlattenschraube | 5 | 13 | DIN 571 12x60 | Verzinkt |
| Dachplatte | 4 | 1 | 1050x20x2000 | PMMA |
| Dachbalken links | 3 | 1 | 150x110x700 | Holz |
| Dachbalken rechts | 2 | 1 | 150x110x700 | Holz |
| Dachverkleidung hinten | 1 | 1 | 150x30x2000 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



Z (1:2)

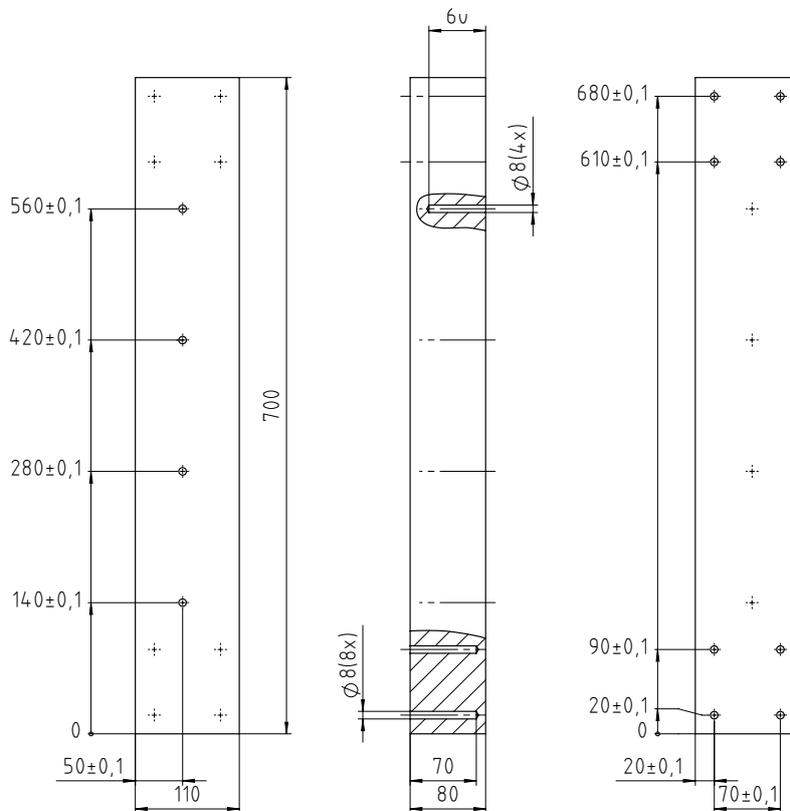


| | | | | |
|--------------------|---------|-------|----------------------------|----------|
| Spanlattenschraube | 9 | 8 | DIN 571 12x40 | Verzinkt |
| Spanlattenschraube | 8 | 12 | DIN 571 6x30 | Verzinkt |
| Spanlattenschraube | 7 | 36 | DIN 571 6x15 | Verzinkt |
| Türscharnier | 6 | 8 | Hornbach/4 008 057 954 389 | Verzinkt |
| Schranke | 5 | 1 | 58x20x300 | Holz |
| Griff | 4 | 4 | 40x30x100 | Holz |
| Führungsstift | 3 | 4 | ∅8x25 | Alu |
| Tür innen | 2 | 2 | 470x20x960 | Holz |
| Tür außen | 1 | 2 | 470x20x960 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |

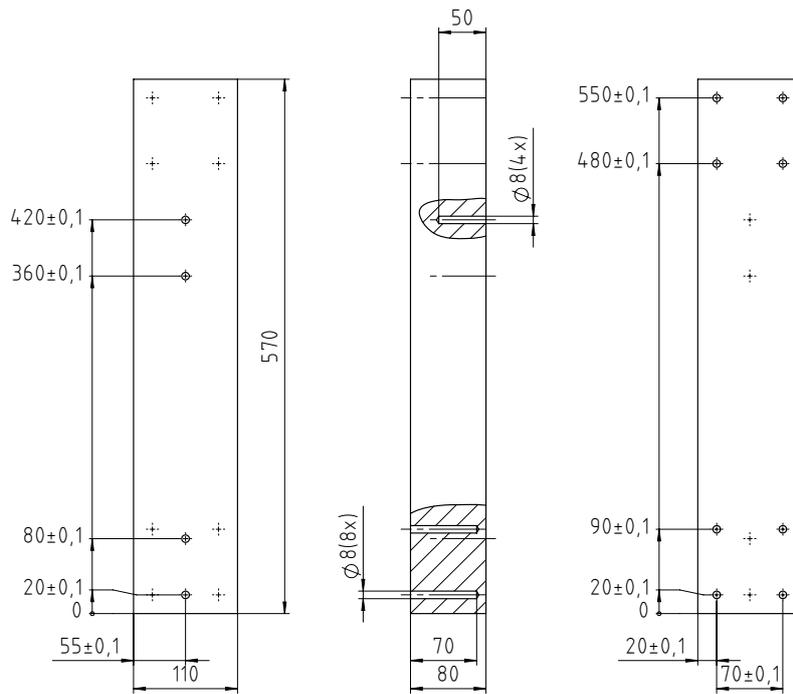


Dachrinne & Ablaufstutzen mit Nägeln befestigt

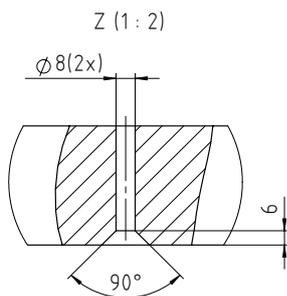
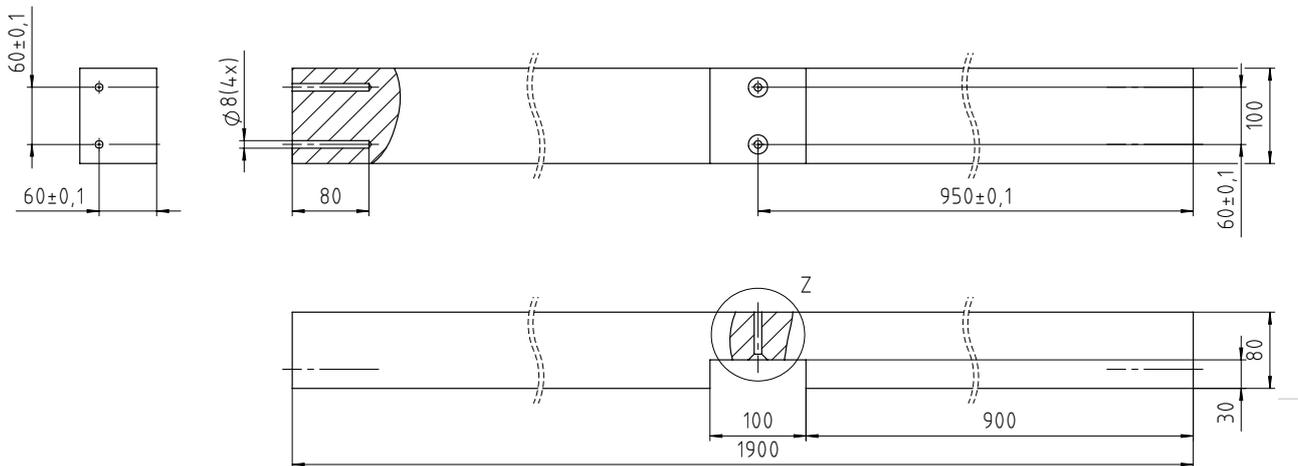
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|---------------|---------|-------|--------------------------|----------|
| Endrohr | 6 | 1 | Trobak/4 251 615 303 406 | Alu |
| Fallrohr | 5 | 1 | Trobak/4 251 615 303 406 | Alu |
| Fallrohrbogen | 4 | 3 | Trobak/0 745 495 907 716 | Alu |
| Ablaufstutzen | 3 | 1 | Trobak/4 251 615 303 970 | Alu |
| Endkappe | 2 | 2 | Trobak/4 251 615 303 987 | Alu |
| Dachrinne | 1 | 1 | Trobak/4 251 615 303 956 | Alu |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



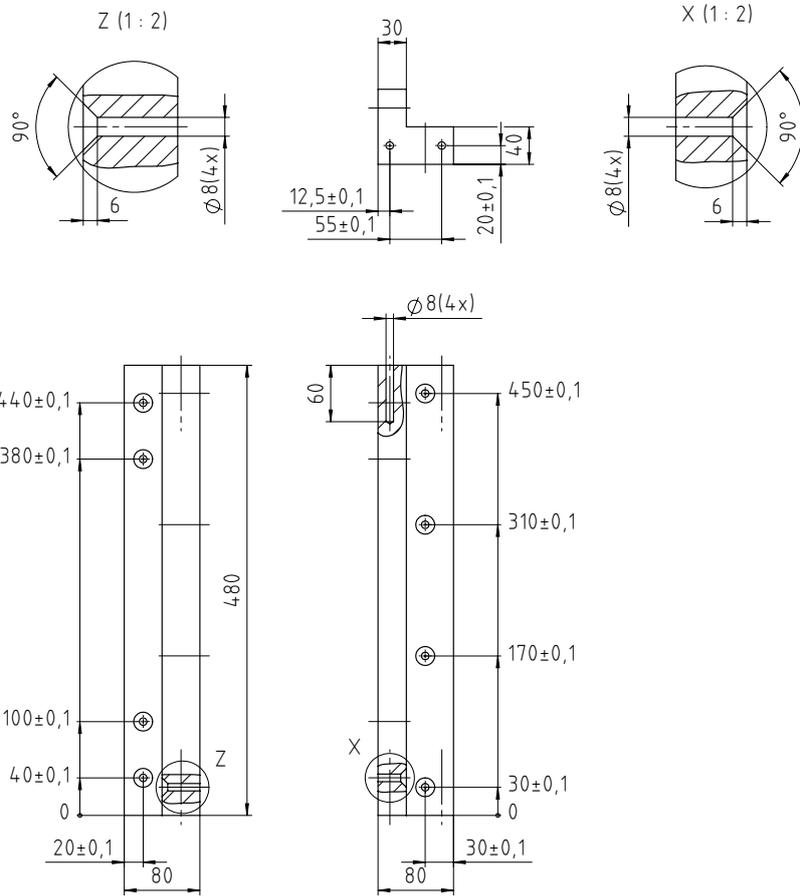
| | | | | |
|-----------|---------|-------|--------------|----------|
| Fußbalken | 1 | 2 | 110x80x700 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



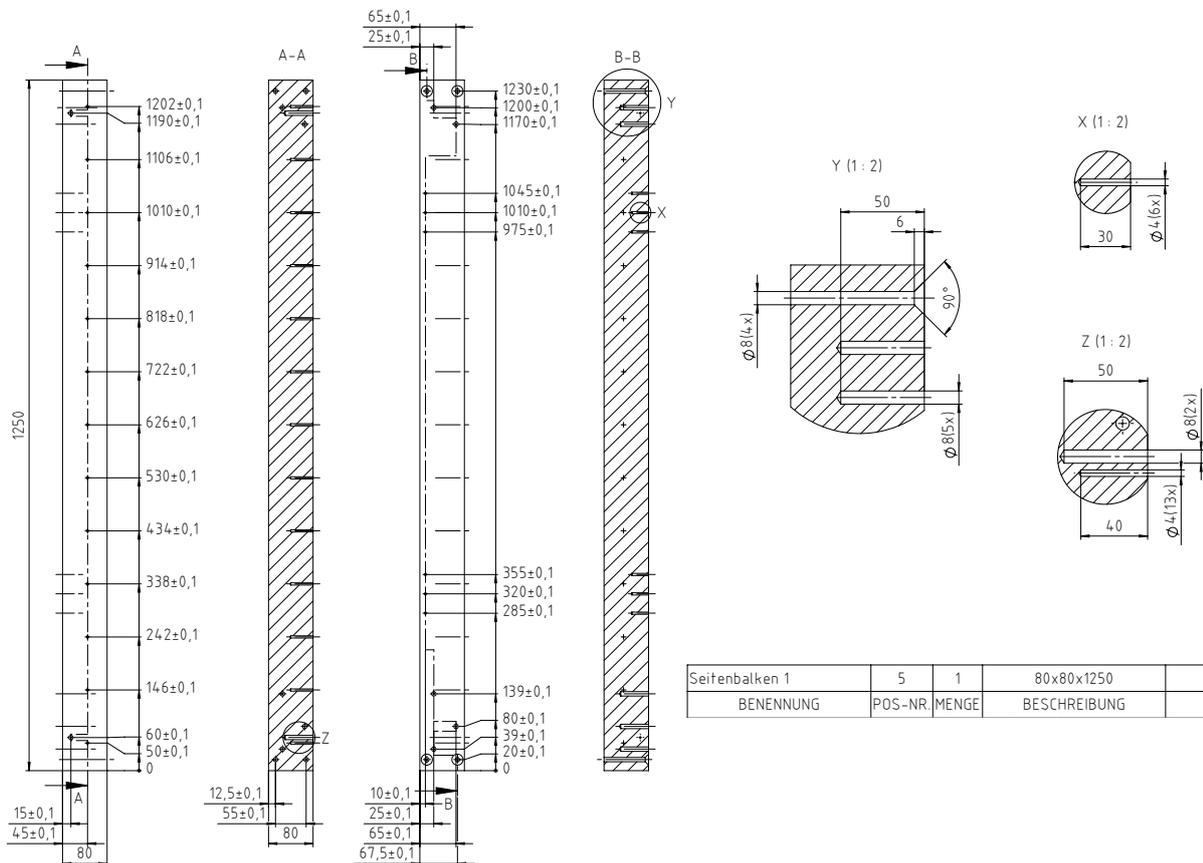
| | | | | |
|--------------|---------|-------|--------------|----------|
| Mittelbalken | 2 | 1 | 110x80x570 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



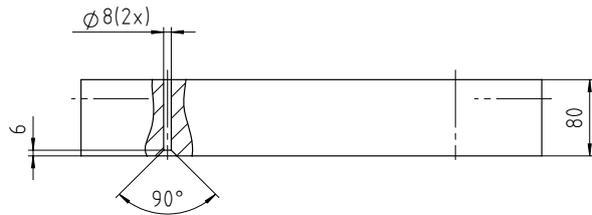
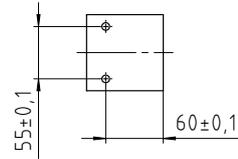
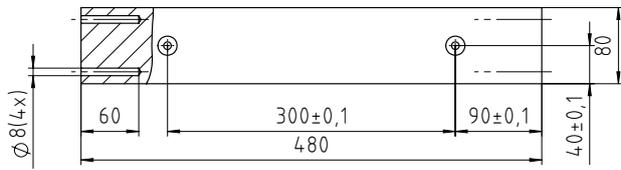
| | | | | |
|-------------|---------|-------|--------------|----------|
| Bodenbalken | 3 | 2 | 100x80x1900 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



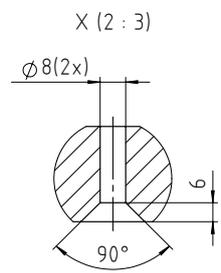
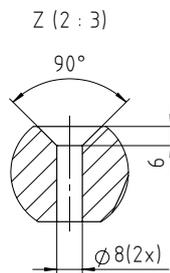
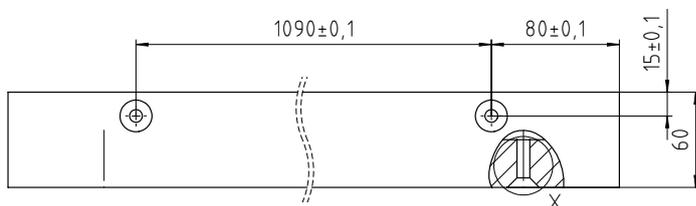
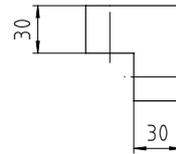
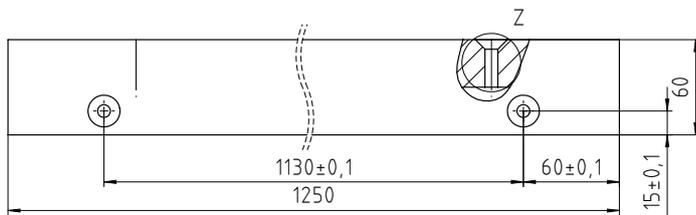
| | | | | |
|--------------|---------|-------|--------------|----------|
| Balken unten | 4 | 2 | 80x80x480 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



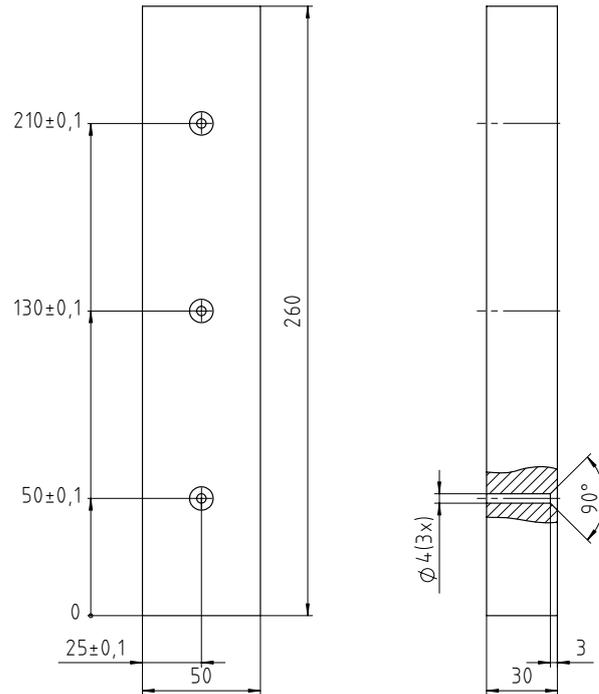
| | | | | |
|----------------|---------|-------|--------------|----------|
| Seitenbalken 1 | 5 | 1 | 80x80x1250 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



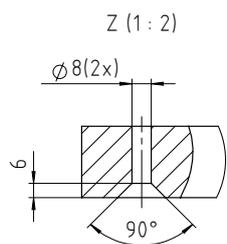
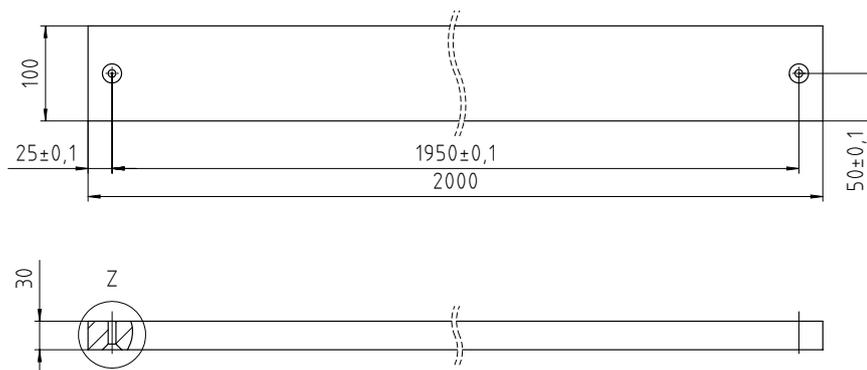
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|-------------|---------|-------|--------------|----------|
| Balken oben | 9 | 2 | 80x80x480 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



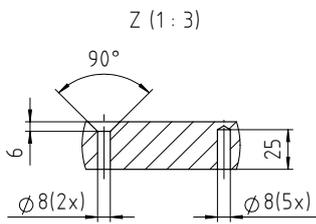
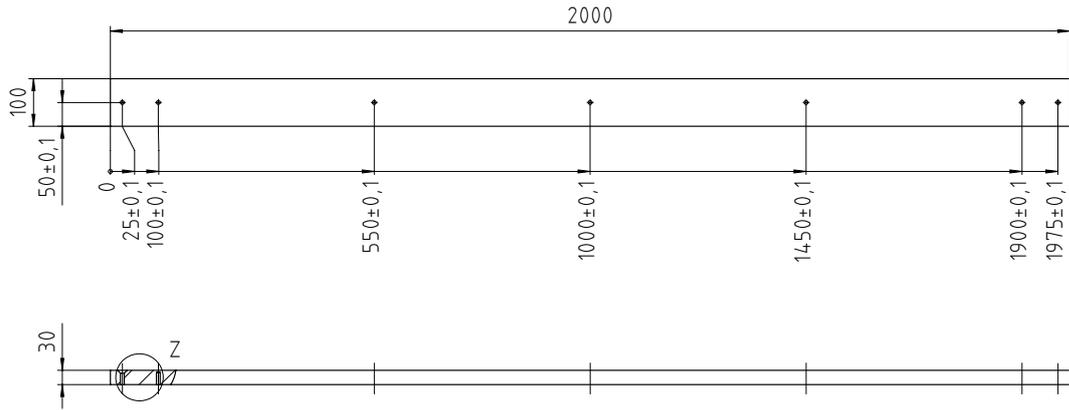
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|----------------|---------|-------|--------------|----------|
| Eckverkleidung | 10 | 4 | 60x60x1250 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



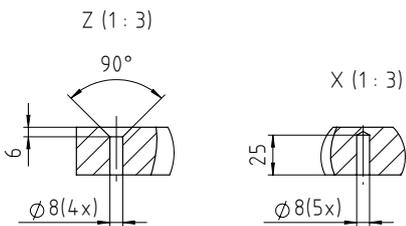
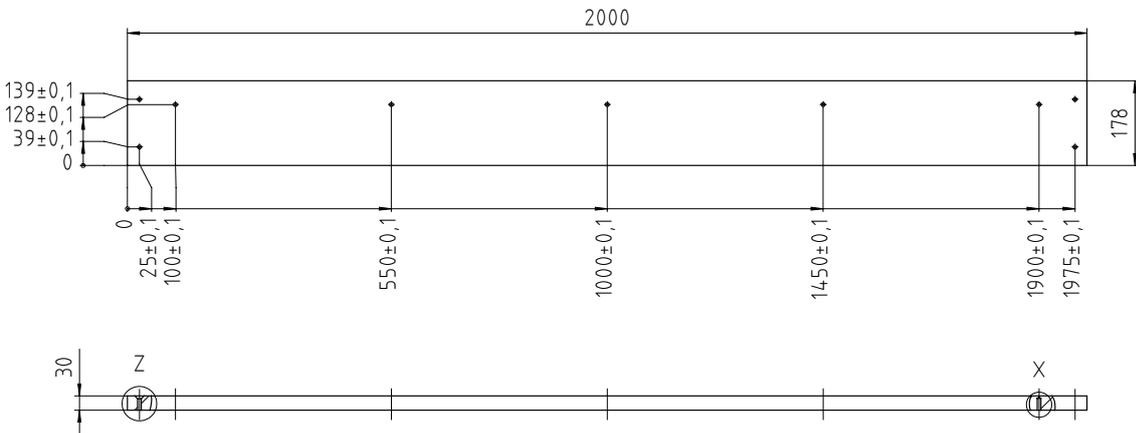
| | | | | |
|-------------|---------|-------|--------------|----------|
| Stützbalken | 11 | 2 | 50x30x260 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



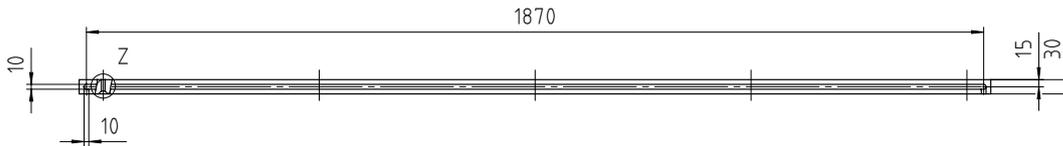
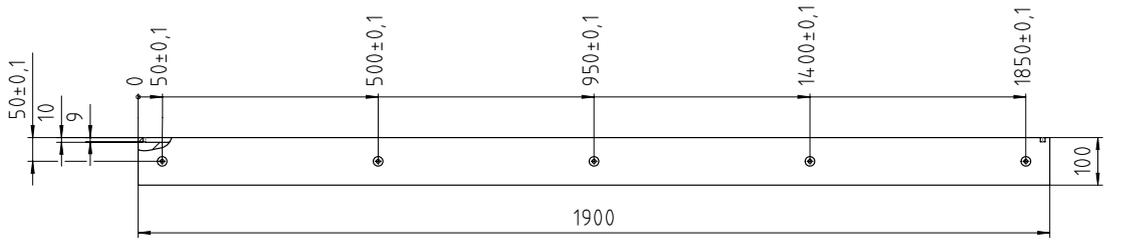
| | | | | |
|------------------------|---------|-------|--------------|----------|
| Außenverkleidung vorne | 12 | 1 | 100x30x2000 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



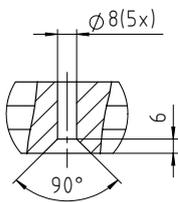
| | | | | |
|-------------------------|---------|-------|--------------|----------|
| Außenverkleidung hinten | 13 | 1 | 100x30x2000 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



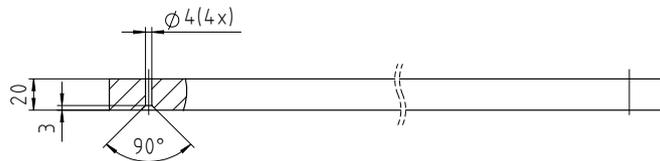
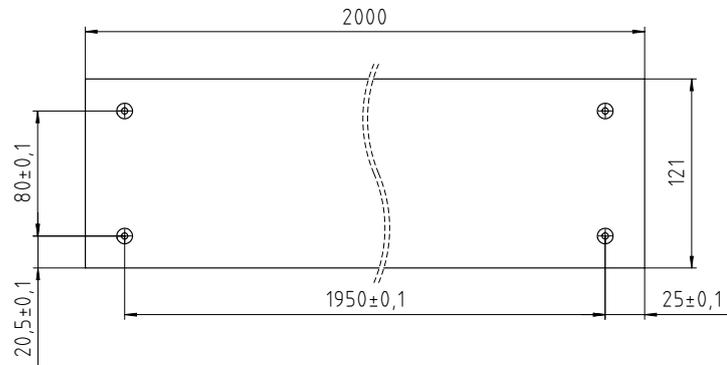
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| Wand hinten | 14 | 1 | 178x30x2000 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



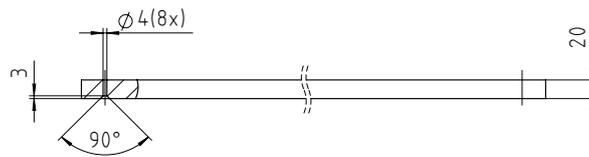
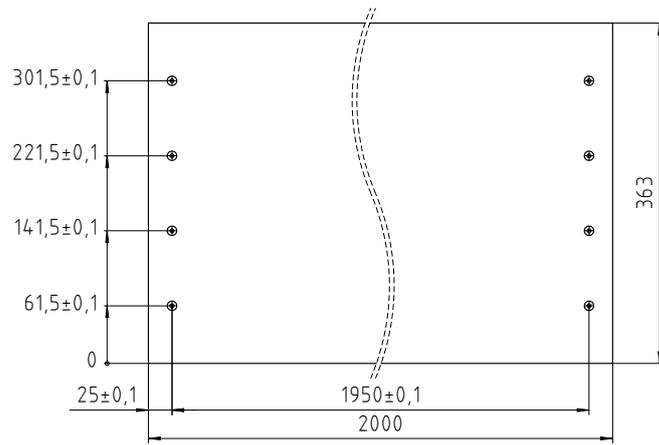
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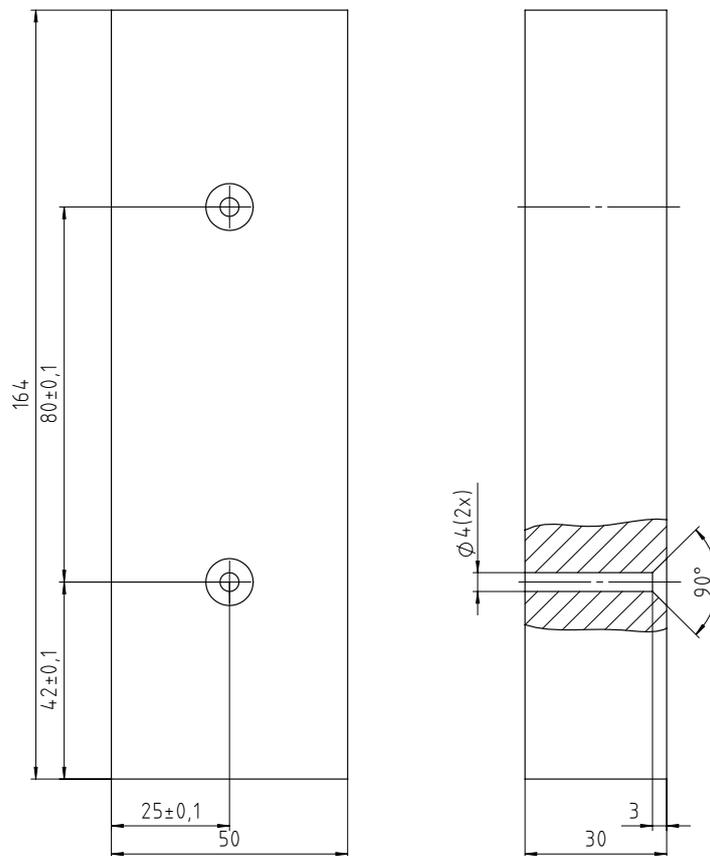
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| Führungsbalken | 15 | 2 | 100x30x1900 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



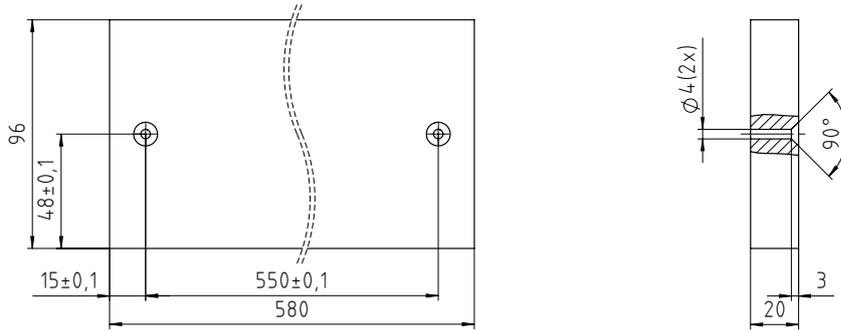
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| Wand vorne | 16 | 1 | 121x20x2000 | Profilholz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



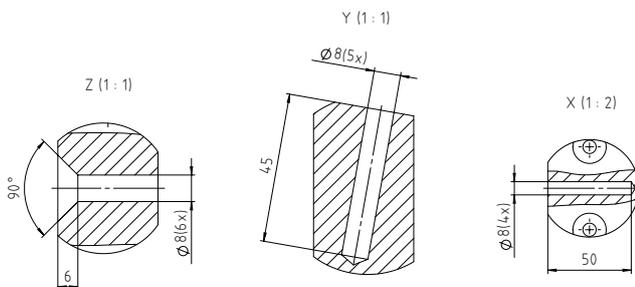
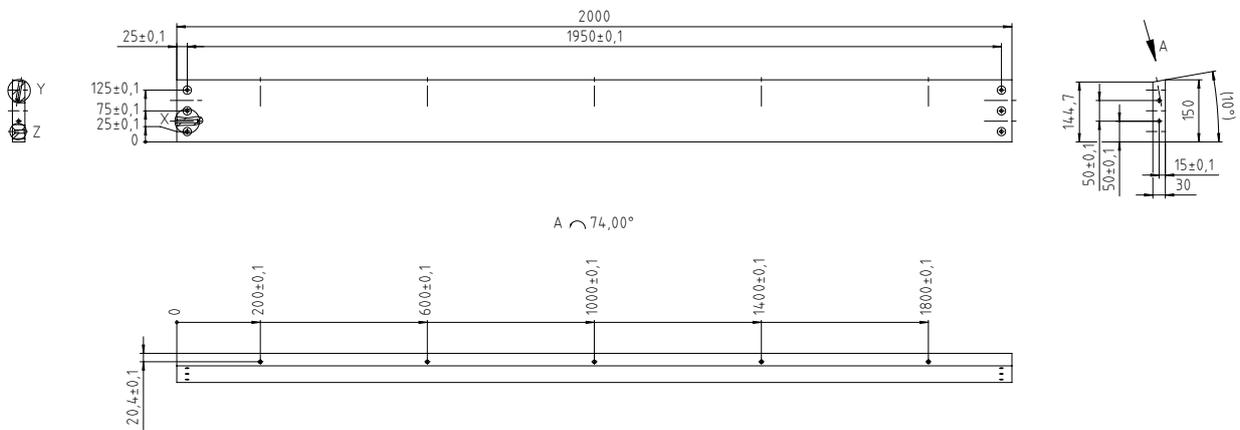
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|------------|---------|-------|--------------|----------|
| Glasplatte | 17 | 1 | | |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



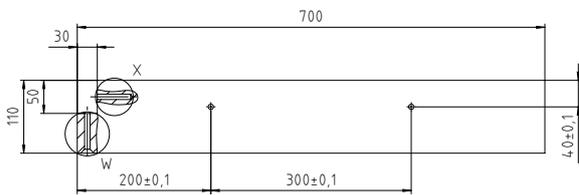
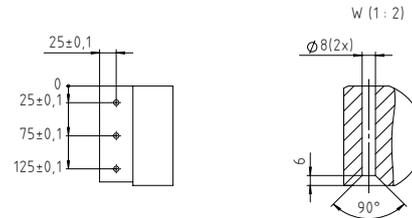
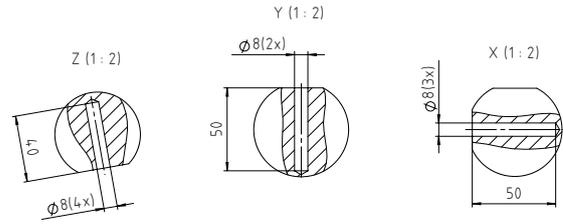
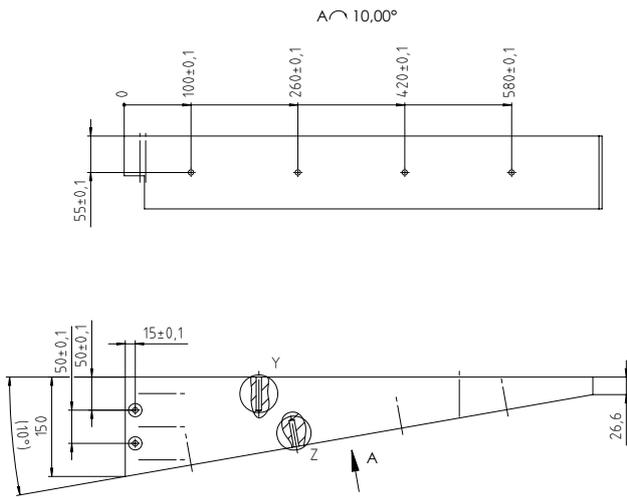
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| Dachstütze | 18 | 2 | 50x30x164 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



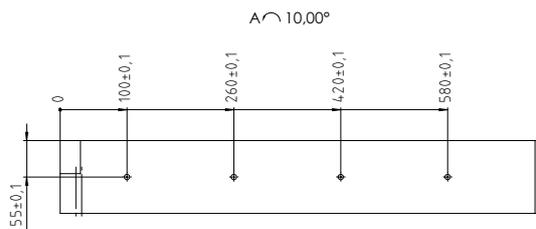
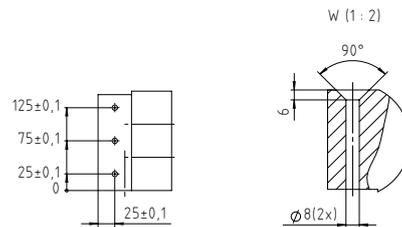
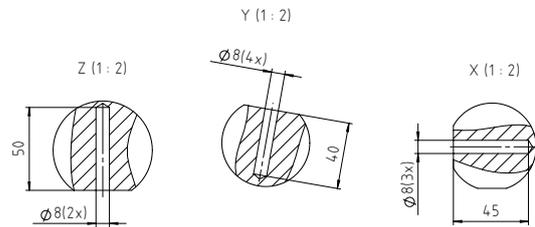
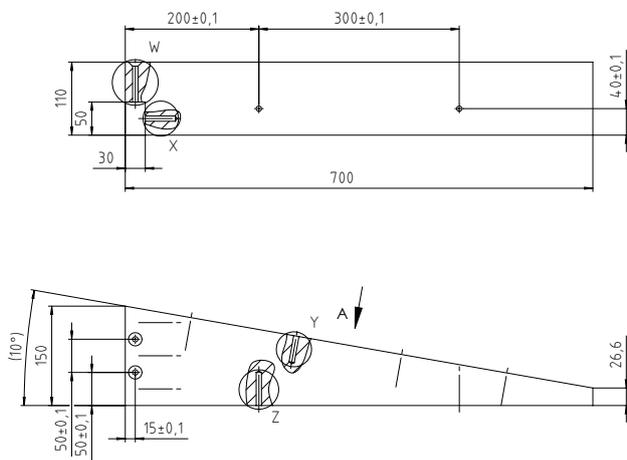
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| Seitenwand | 19 | 26 | 96x20x580 | Profilholz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



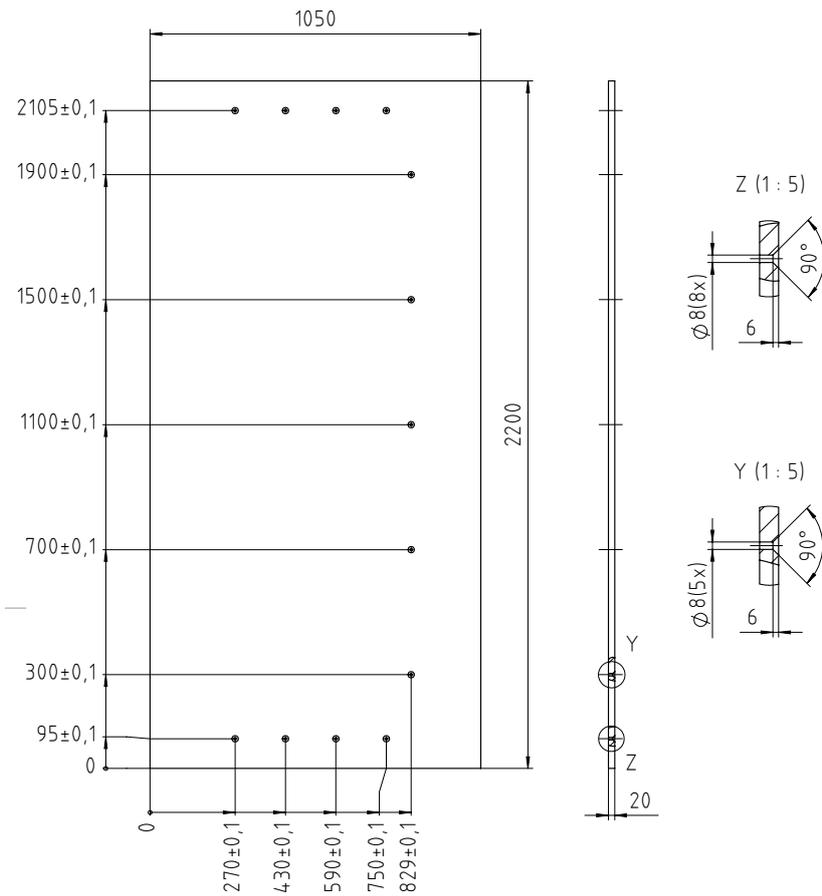
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| Dachverkleidung hinten | 20 | 1 | 150x30x2000 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



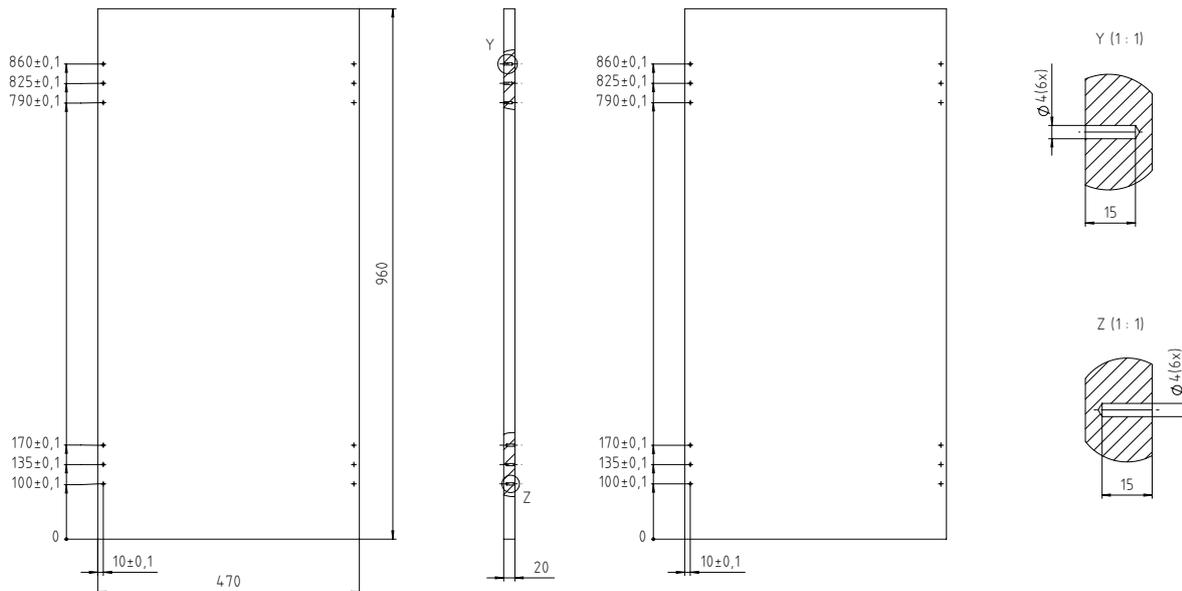
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|-------------------|---------|-------|--------------|----------|
| Dachbalken rechts | 21 | 1 | 150x110x700 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



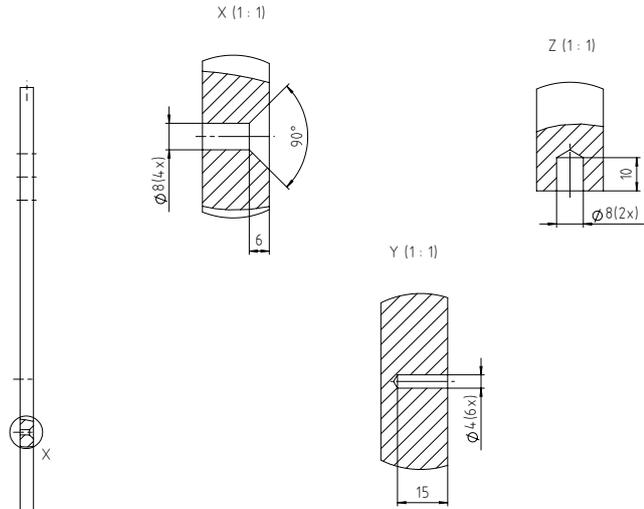
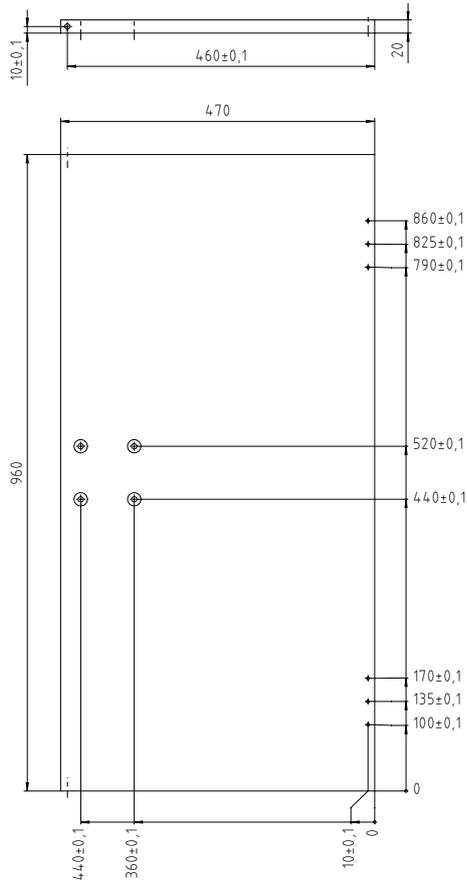
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| Dachbalken links | 22 | 1 | 150x110x700 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



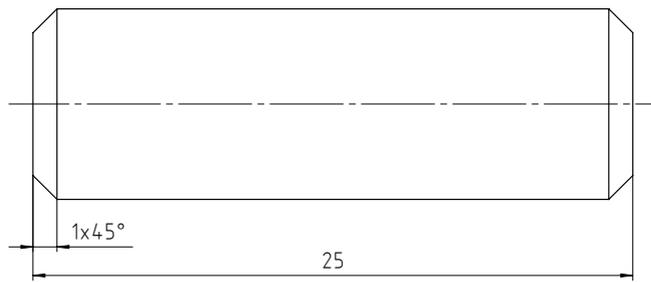
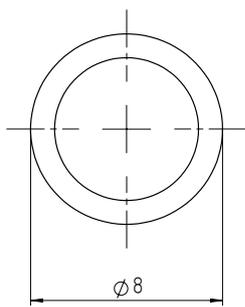
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| Dachplatte | 23 | 1 | 1050x20x2000 | PMMA |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



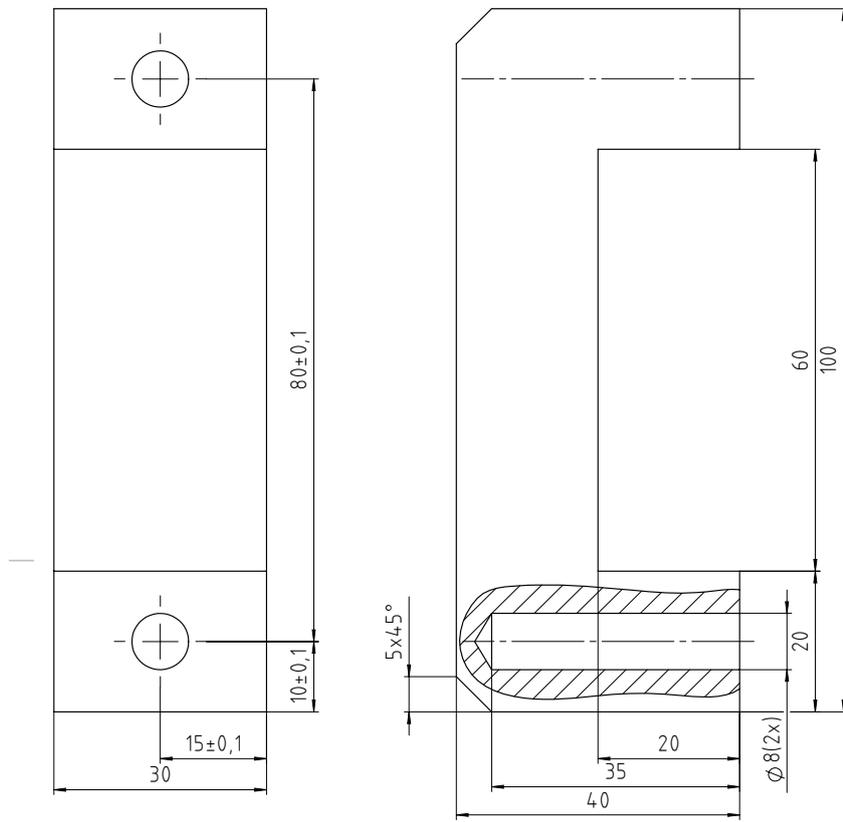
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| Tür außen | 24 | 2 | 470x20x960 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



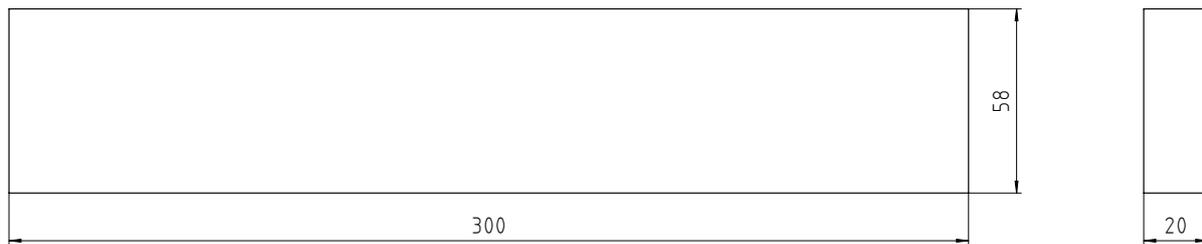
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| Tür innen | 25 | 2 | 470x20x960 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



| | | | | |
|---------------|---------|-------|--------------------|----------|
| Führungsstift | 26 | 4 | $\phi 8 \times 25$ | Alu |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



| | | | | |
|-----------|---------|-------|--------------|----------|
| Griff | 27 | 4 | 40x30x100 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |



| | | | | |
|-----------|---------|-------|--------------|----------|
| Schranke | 28 | 1 | 58x20x300 | Holz |
| BENENNUNG | POS-NR. | MENGE | BESCHREIBUNG | Material |