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Fiche technique rail 2”

➤ **Système électrique**

Page 2 – Levée standard

Page 3 – Levée haute

Page 4 – Levée verticale

Page 5 – Suivant le toit

Page 6 – Levée haute suivant le toit

➤ **Système hydraulique**

Page 7 – Levée standard

Page 8 – Levée haute

Page 9 – Levée verticale

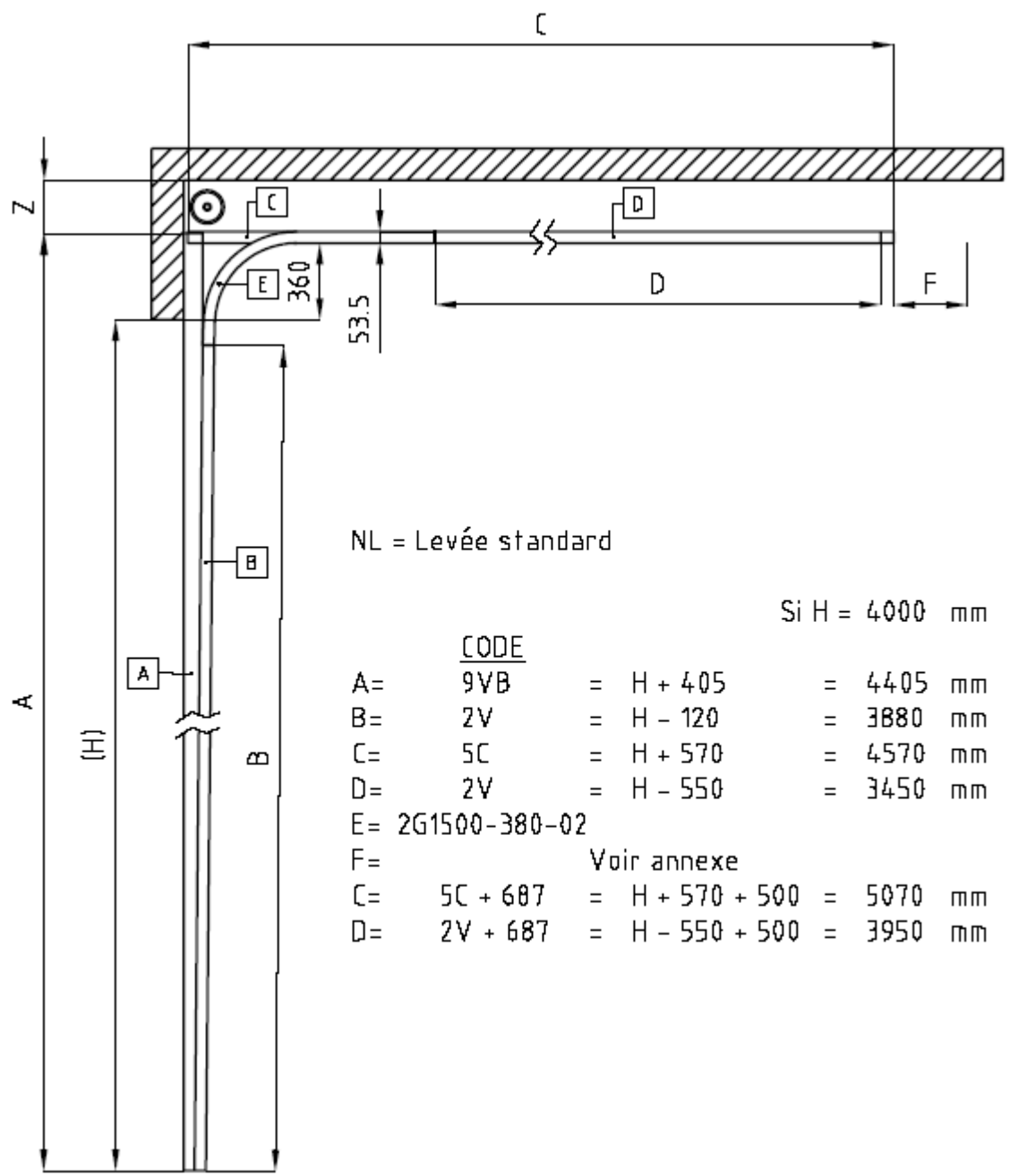
Page 10 – Suivant le toit

Page 11 – Levée haute suivant le toit

Page 12 – Annexe 1

Page 13 – Annexe 2

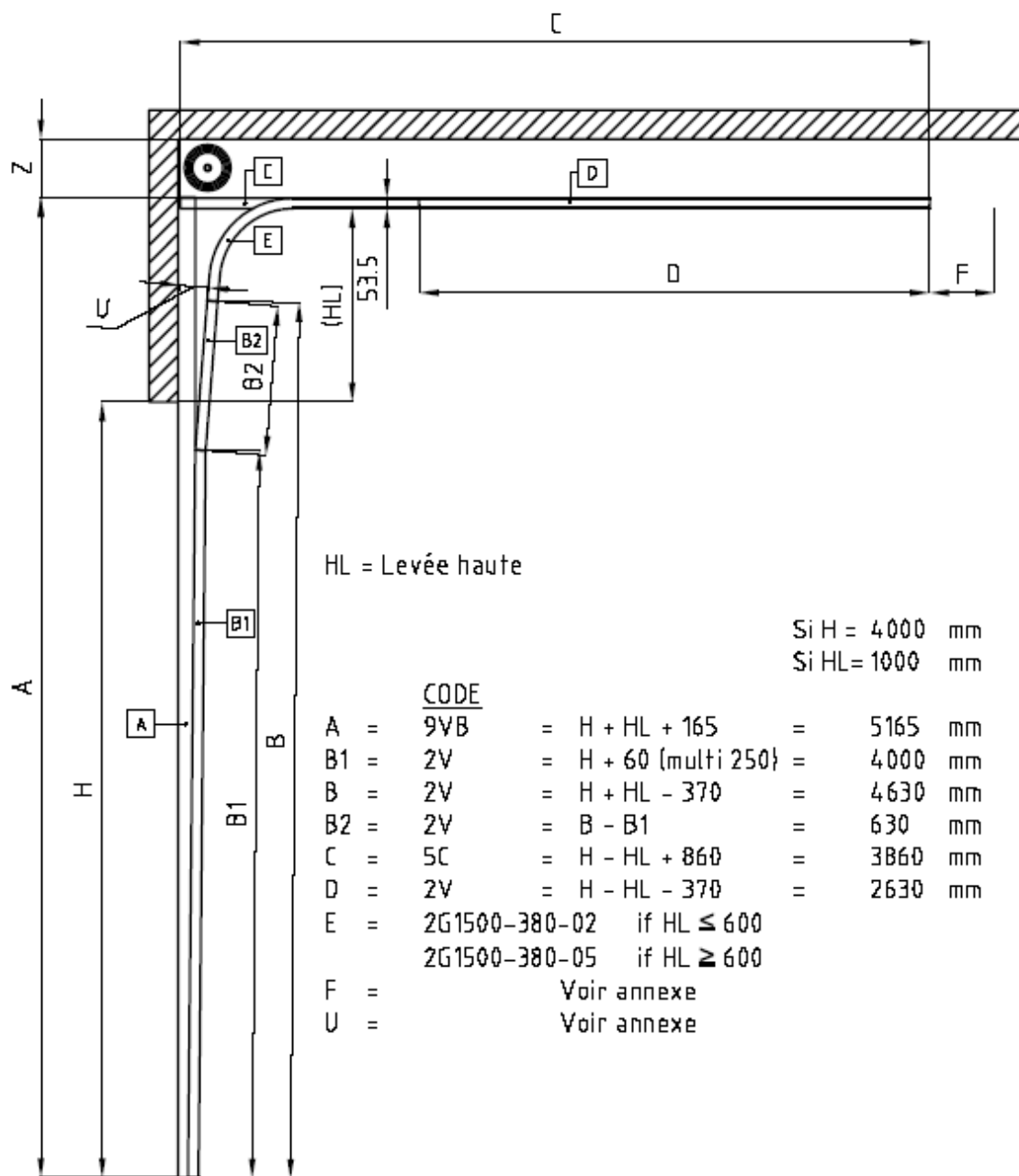
Page 14 – Annexe 3

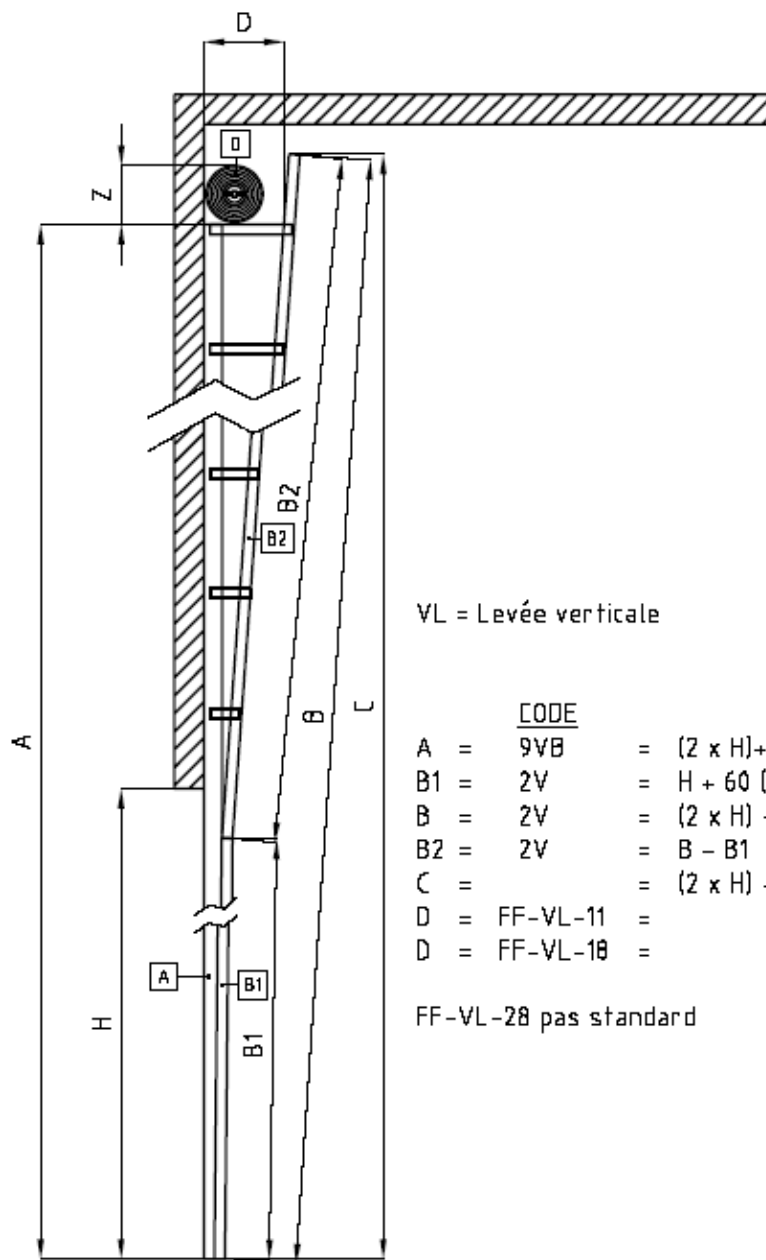


NL = Levée standard

Si H = 4000 mm

| | <u>CODE</u> | | |
|----|---------------|-----------------|-----------|
| A= | 9VB | = H + 405 | = 4405 mm |
| B= | 2V | = H - 120 | = 3880 mm |
| C= | 5C | = H + 570 | = 4570 mm |
| D= | 2V | = H - 550 | = 3450 mm |
| E= | 2G1500-380-02 | | |
| F= | Voir annexe | | |
| C= | 5C + 687 | = H + 570 + 500 | = 5070 mm |
| D= | 2V + 687 | = H - 550 + 500 | = 3950 mm |



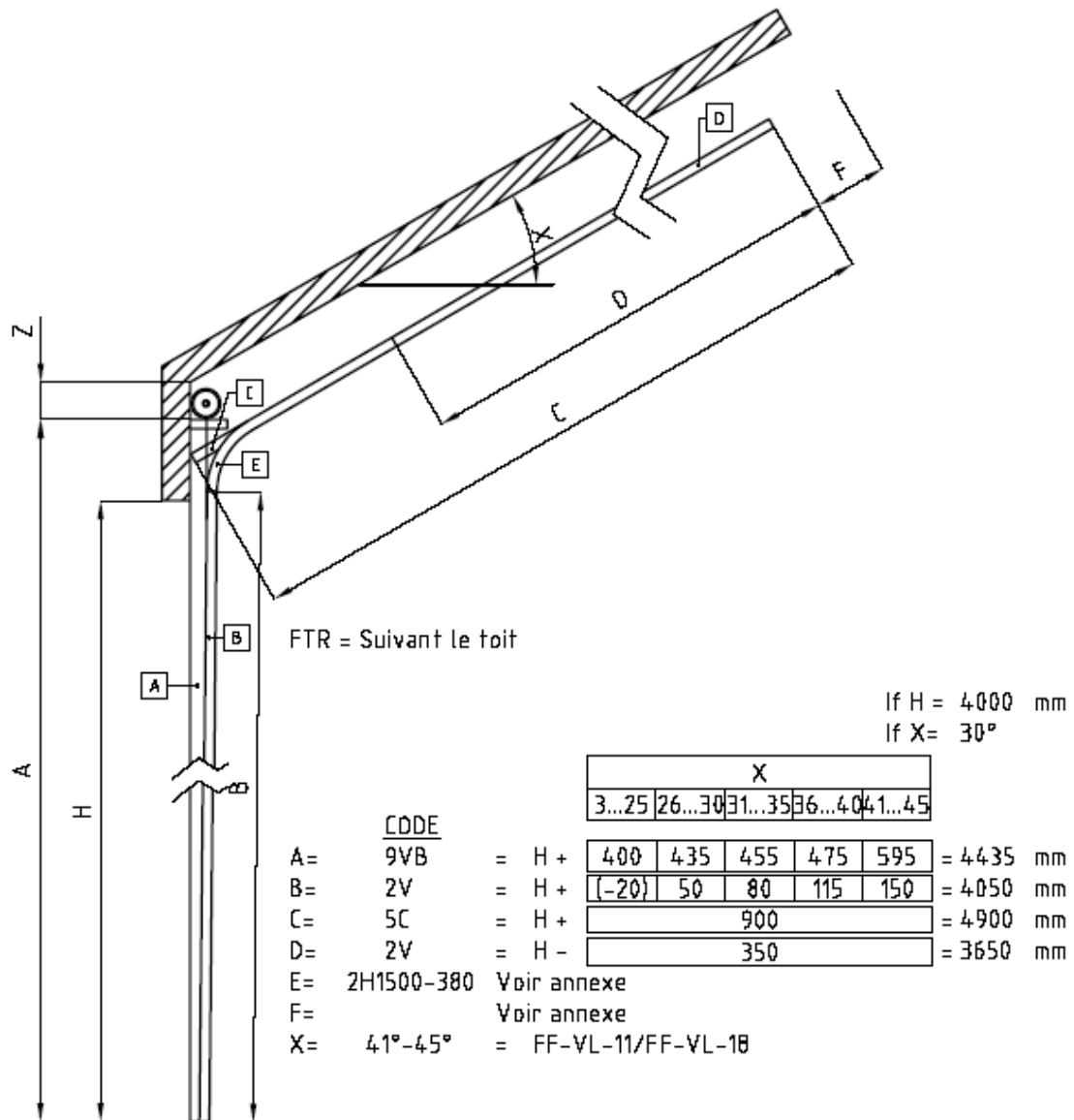


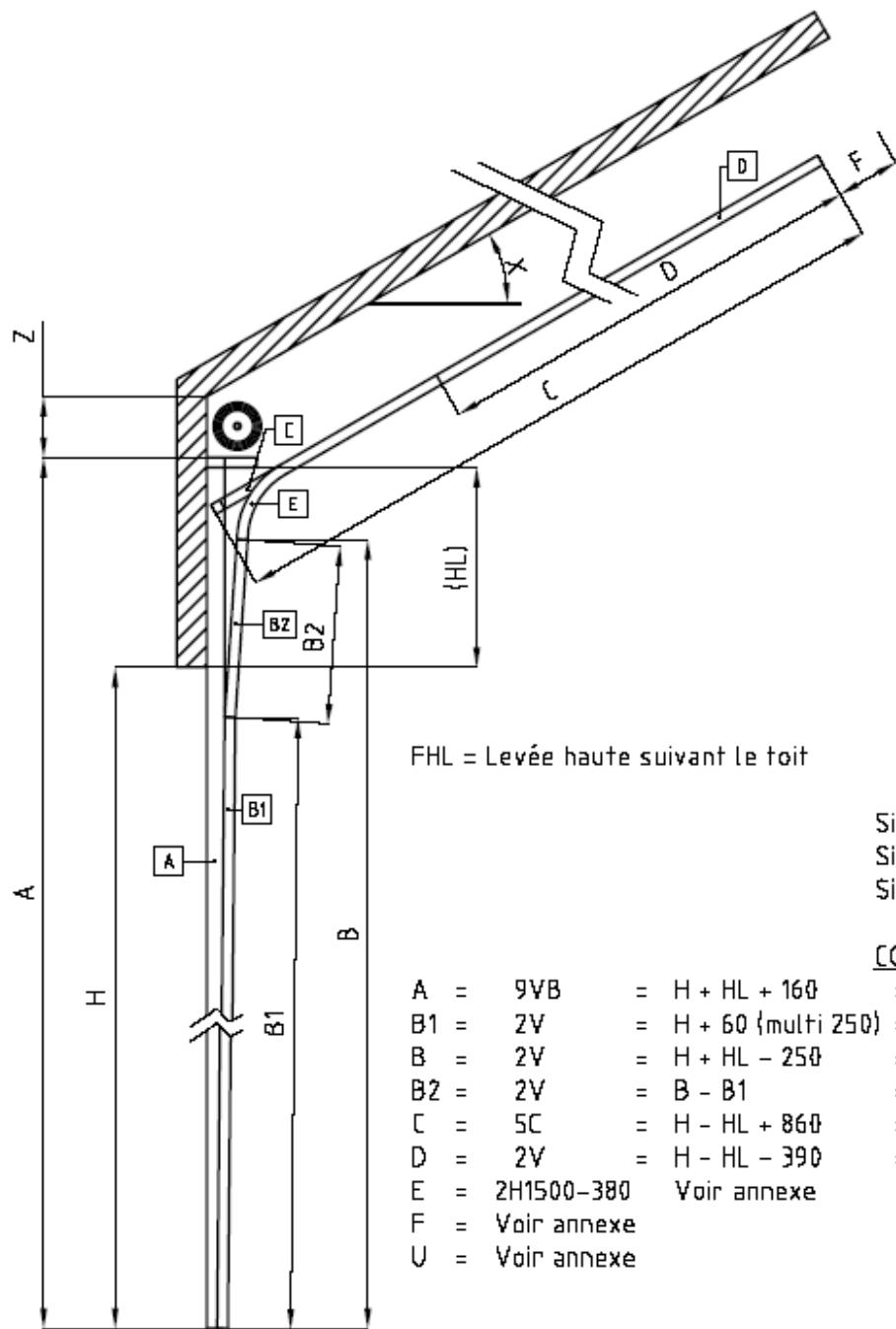
VL = Levée verticale

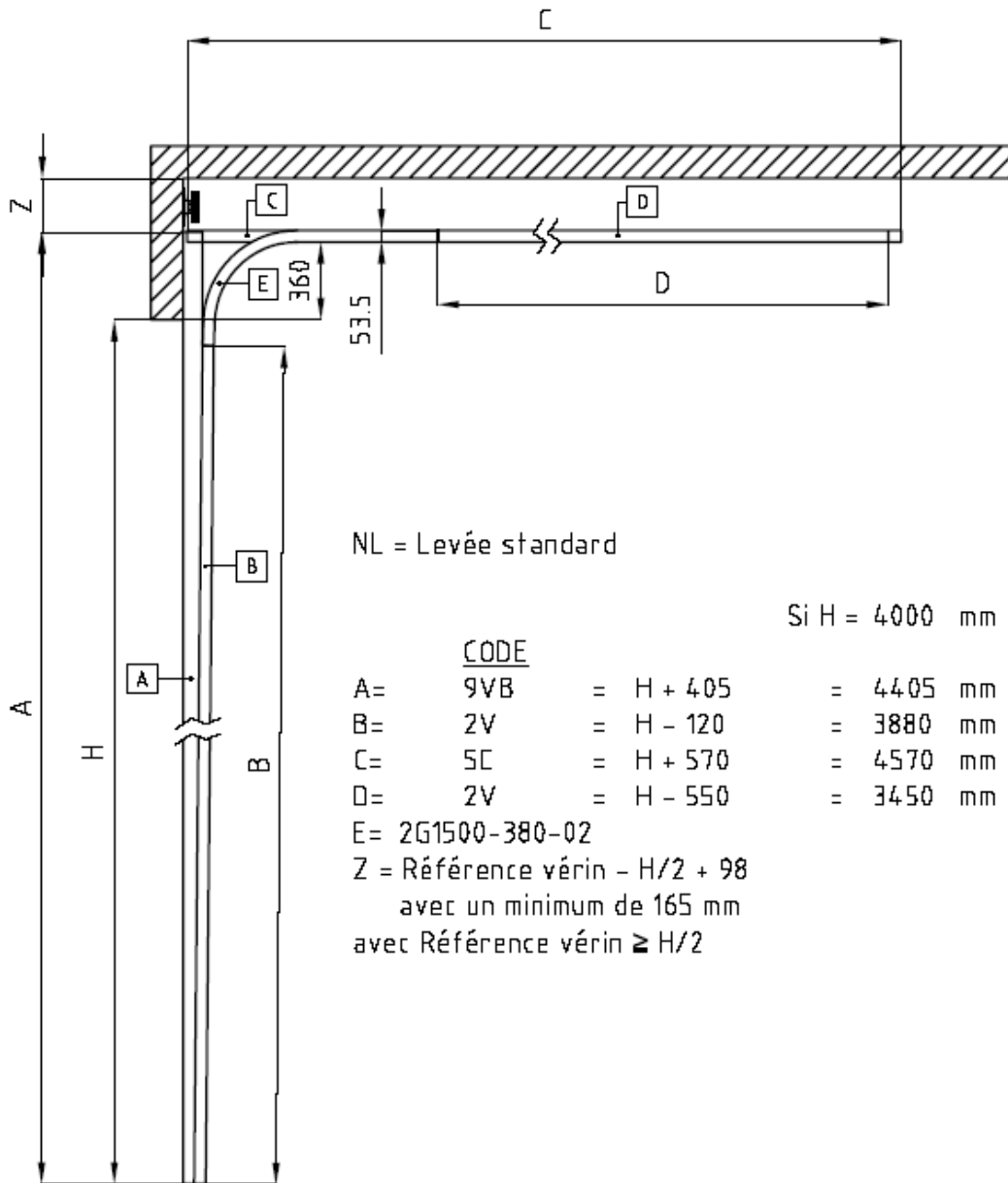
Si H = 4000 mm

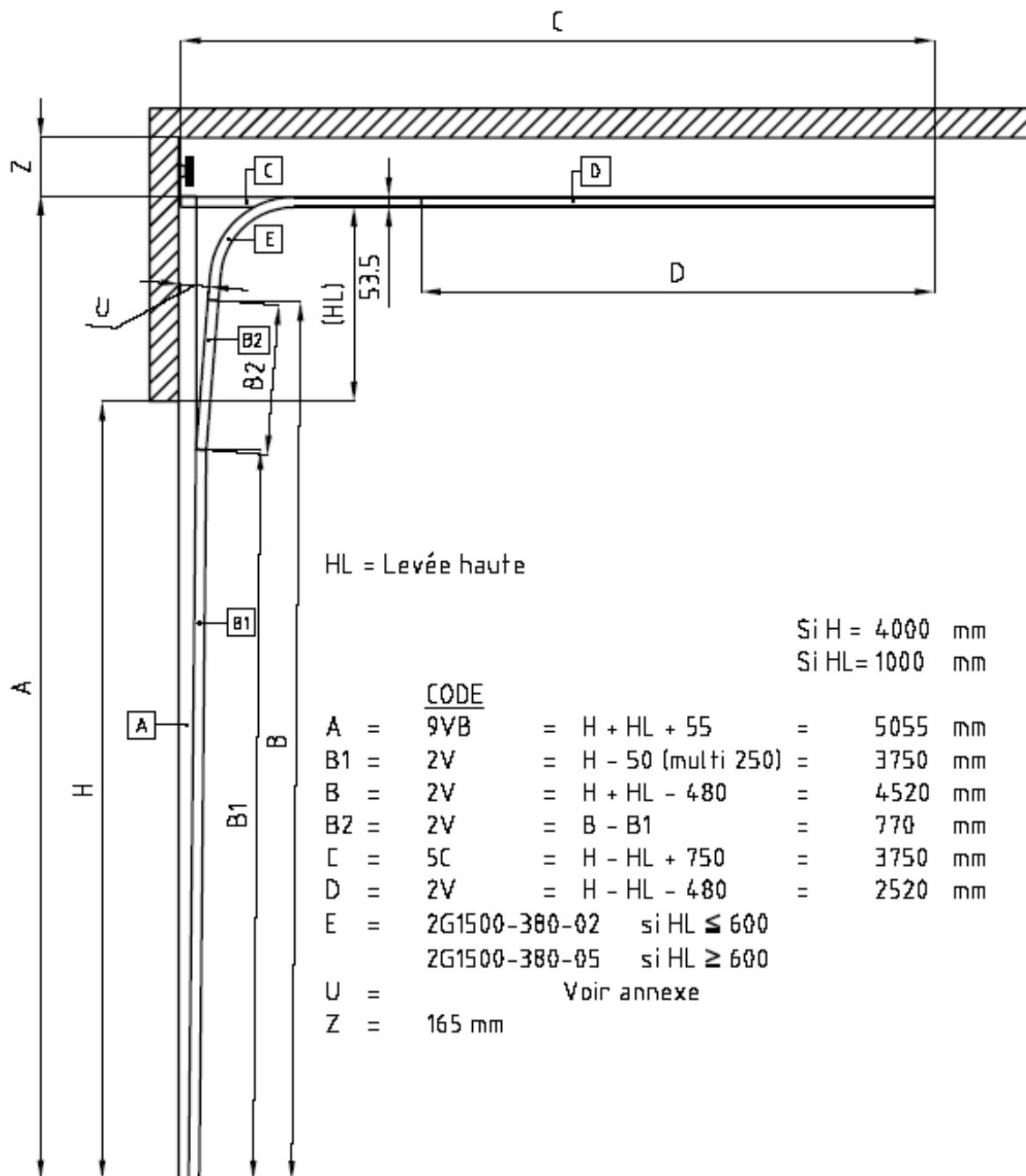
| CODE | | | |
|------|------------|----------------------|-----------|
| A | = 9VB | = (2 x H)+110 | = 8110 mm |
| B1 | = 2V | = H + 60 (multi 250) | = 4000 mm |
| B | = 2V | = (2 x H) + 360 | = 8360 mm |
| B2 | = 2V | = B - B1 | = 4360 mm |
| C | = | = (2 x H) + 410 | = 8410 mm |
| D | = FF-VL-11 | = | = 350 mm |
| D | = FF-VL-18 | = | = 400 mm |

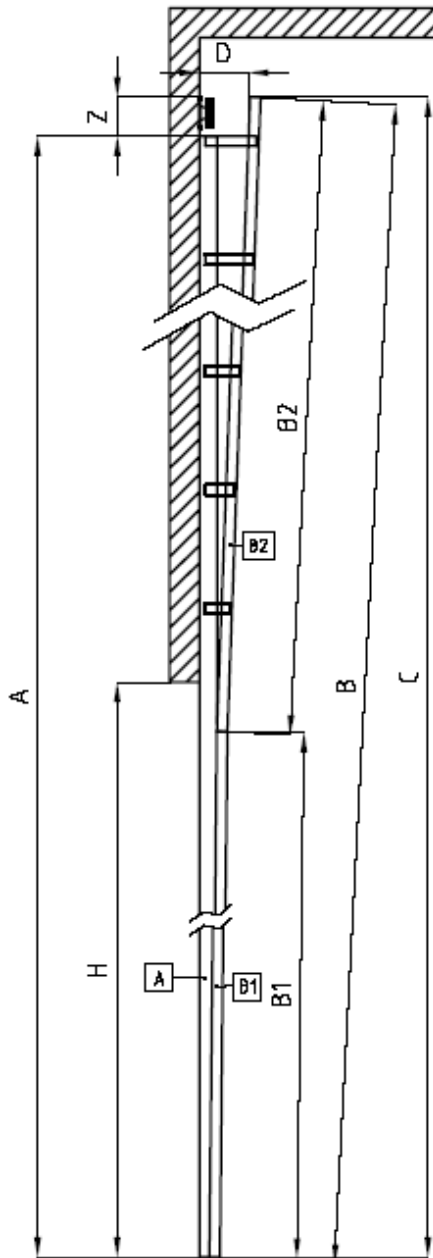
FF-VL-28 pas standard







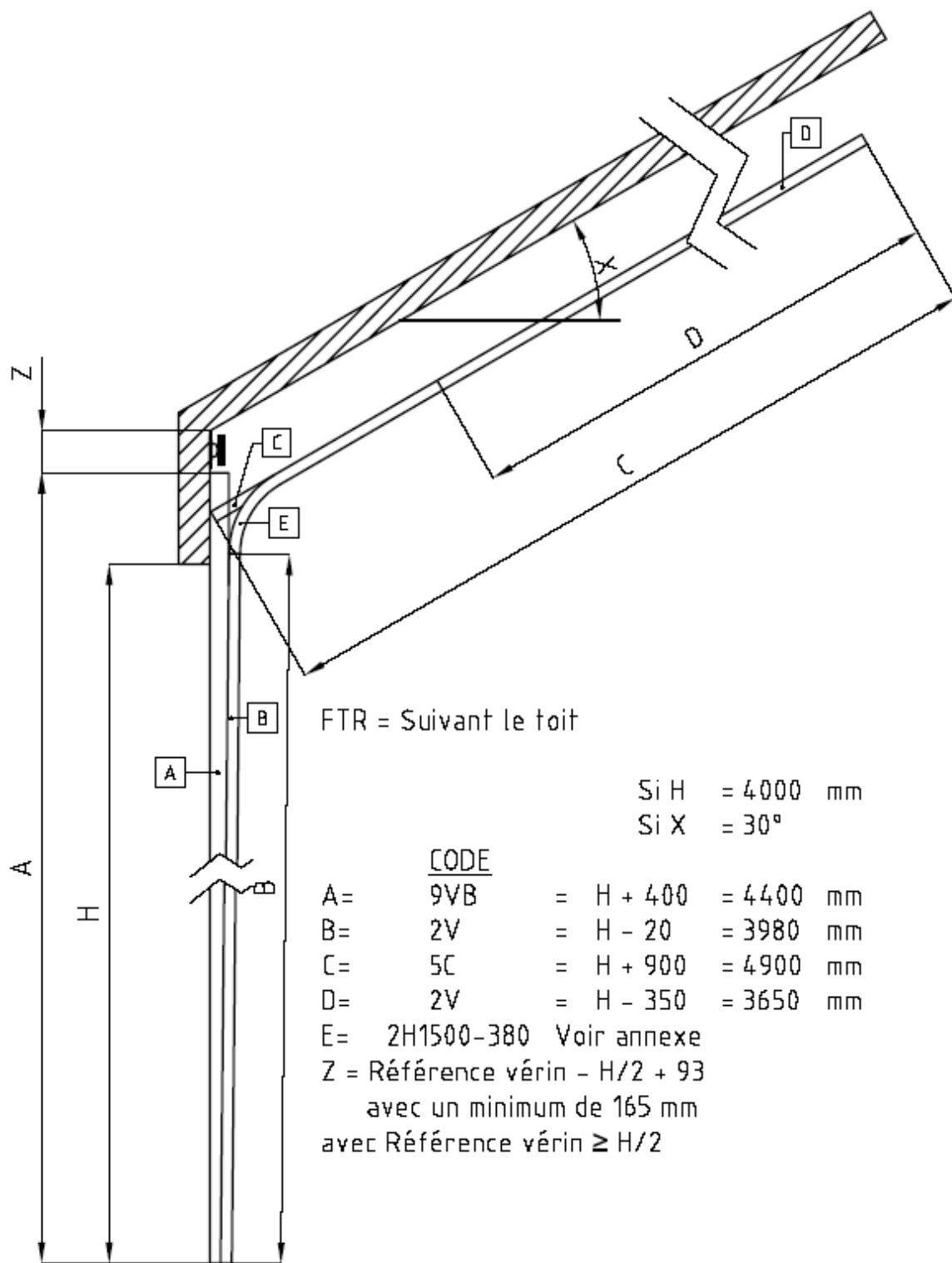


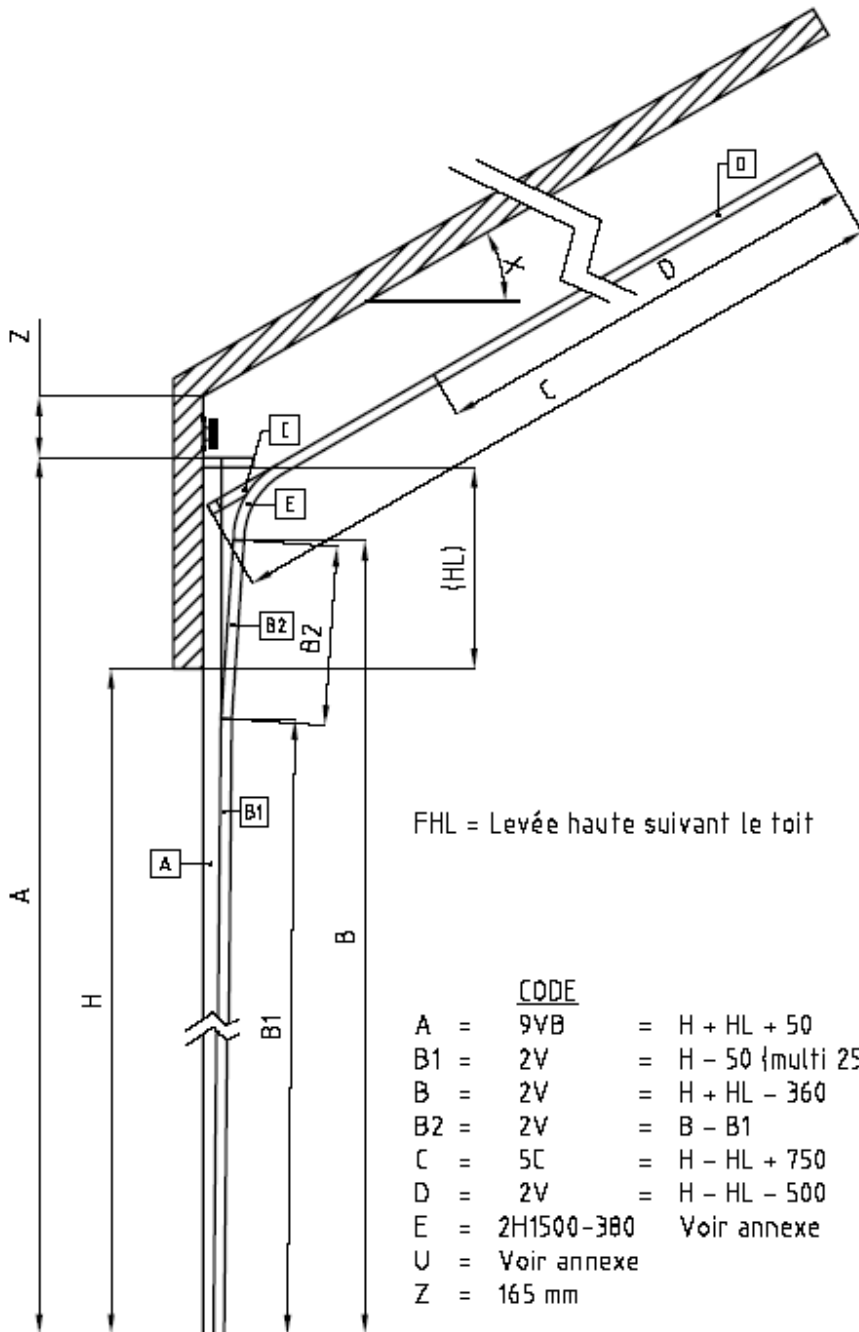


VL = Levée verticale

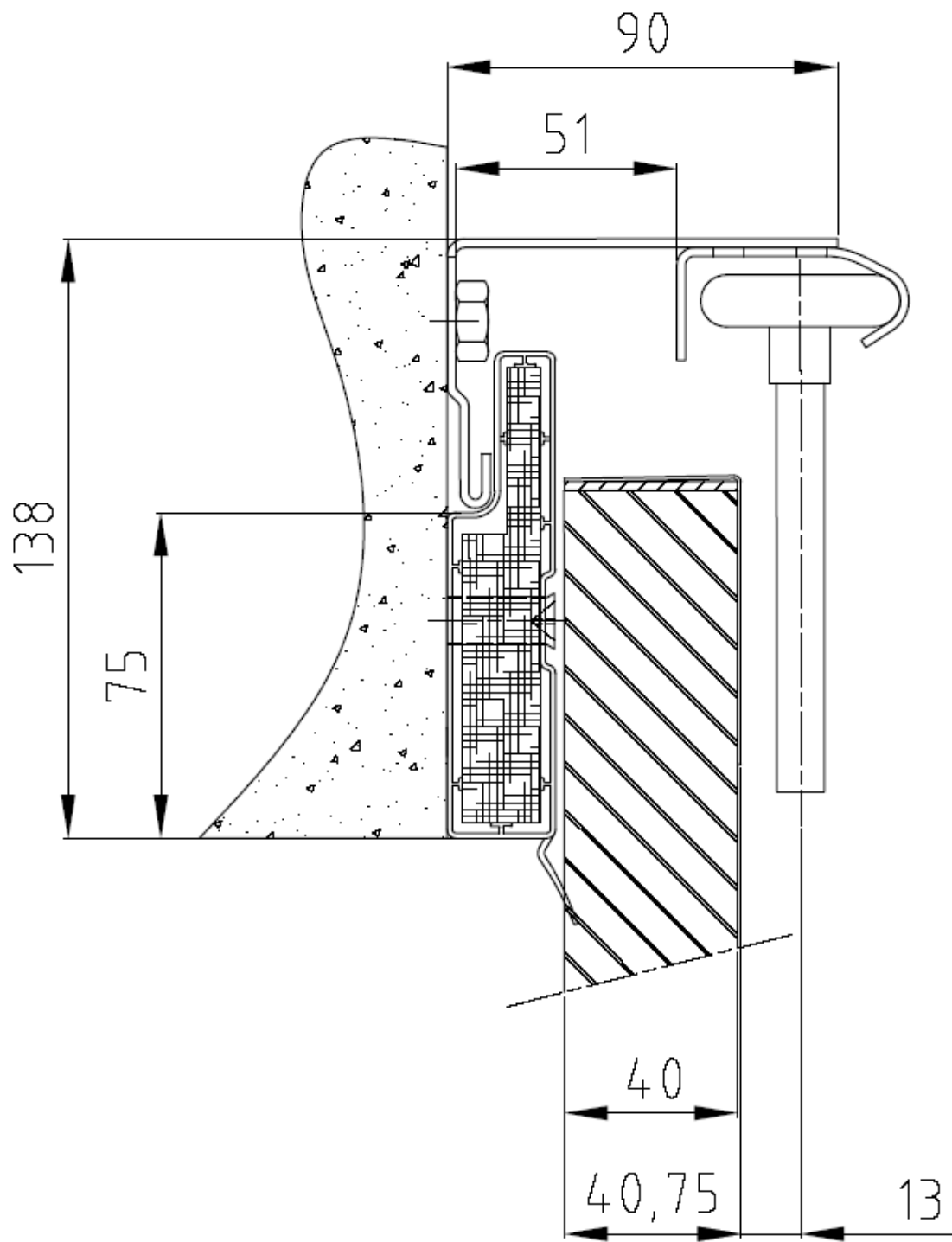
Si H = 4000 mm

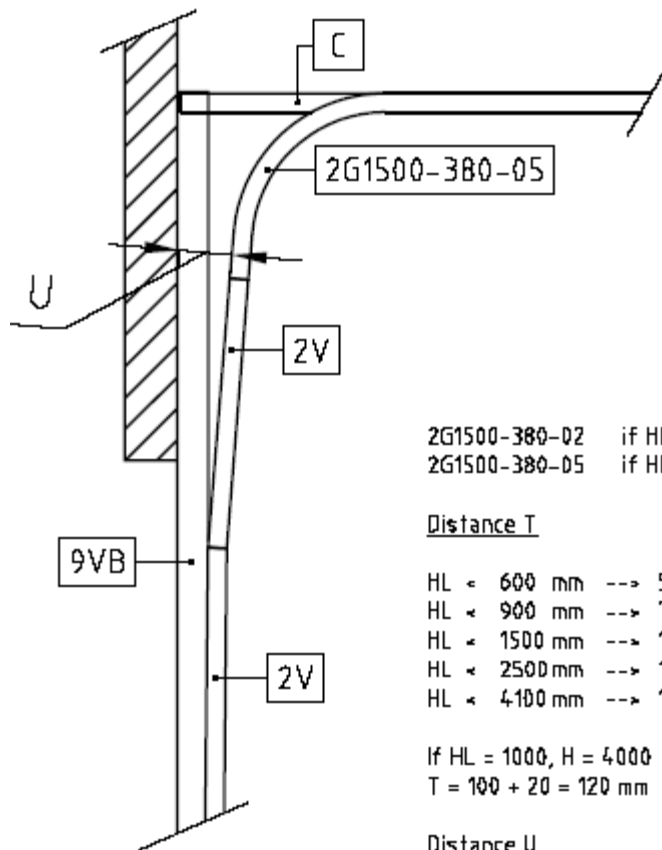
| | CODE | | |
|----|-------|----------------------|-----------|
| A | = 9VB | = (2 x H) | = 8000 mm |
| B1 | = 2V | = H - 50 (multi 250} | = 3750 mm |
| B | = 2V | = (2 x H) + 250 | = 8250 mm |
| B2 | = 2V | = B - B1 | = 4500 mm |
| C | = | = (2 x H) + 300 | = 8300 mm |
| D | = | = | = 350 mm |
| Z | = | = 165 mm | |





Si H = 4000 mm
 Si HL = 1000 mm
 Si X = 30°





2G1500-380-02 if HL ≤ 600
 2G1500-380-05 if HL ≥ 600

Distance T

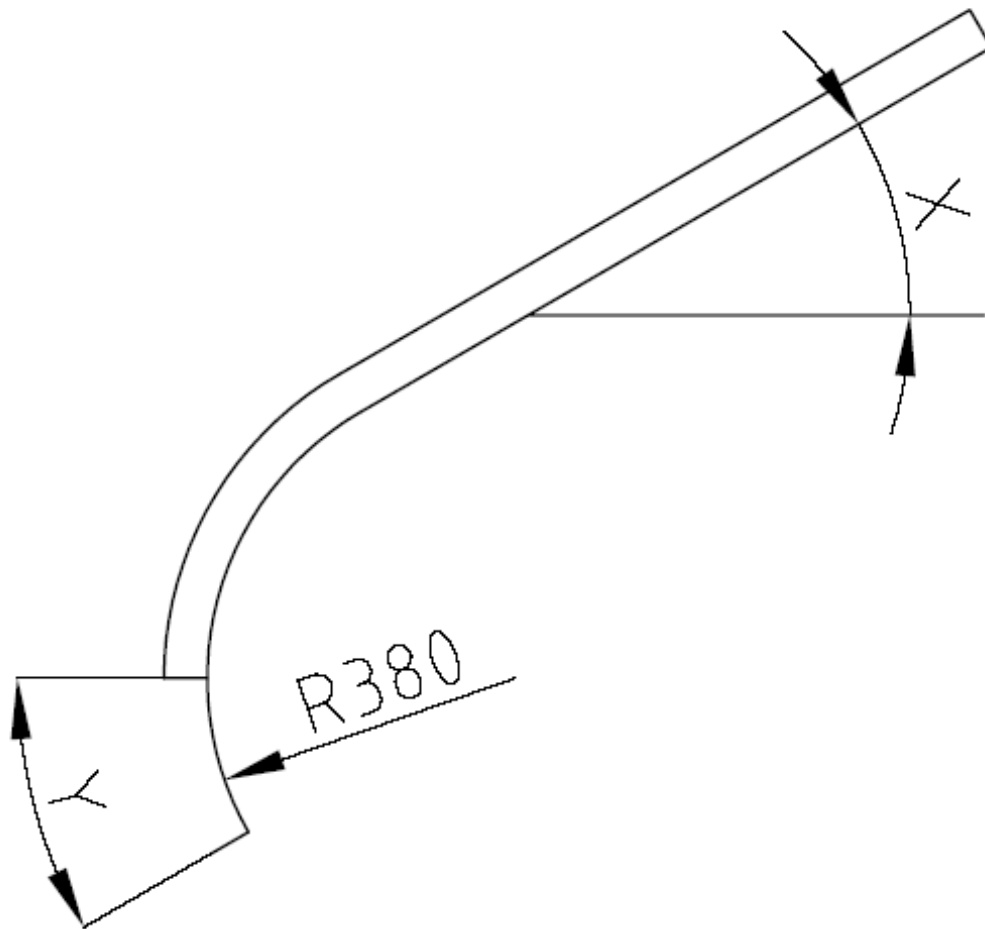
| | | | | |
|--------------|----------------|--|-------------|-----------|
| HL < 600 mm | → 50 mm | | H < 3000 mm | → + 0 mm |
| HL < 900 mm | → 70 mm + ... | | H < 4000 mm | → + 10 mm |
| HL < 1500 mm | → 100 mm + ... | | H < 5000 mm | → + 20 mm |
| HL < 2500 mm | → 140 mm + ... | | H < 6000 mm | → + 30 mm |
| HL < 4100 mm | → 170 mm + ... | | H < 7000 mm | → + 40 mm |

If HL = 1000, H = 4000
 T = 100 + 20 = 120 mm

Distance U

U = T + 30

Si HL = 1000, H = 4000 mm
 U = 120 + 30 = 150 mm



$$\text{Si } X = 1^\circ \Rightarrow Y = 7,5 \text{ mm}$$

$$\text{Si } X = 30^\circ \Rightarrow Y = 30 \times 7,5 = 225 \text{ mm}$$