

Drumcode	Opening height Max. (mm)	Doorweight Max. (kg)	High Lift Max. (mm)	Size Z (mm)	Centerline Bearing plate (mm)
Normal Lift					
FFNL12	3680	500		132 / 150**	86 / 111**
FFNL18	5570	500		166 / 184**	86 / 111**
FFNL32	10000	700		237	127
FFNL32(-125)	10000	700		237	152
High Lift					
FFHL54	4800	500	1370	199	111
FFHL120	4800	500	3050	249	127
FFHL164	6000	650	4100	295	152
FFHL164(-125)	6000	650	4100	295	152
Vertical Lift					
FFVL11	3300	500		229	127
FFVL18	6000	500		295	152
FFVL18(-125)	6000	500		295	152
FFVL28	7450	825		356	180
FFVL28(-125)	7450	825		356	180

* Till opening height 6000 mm all HL sizes are possible, above it depends on the opening height

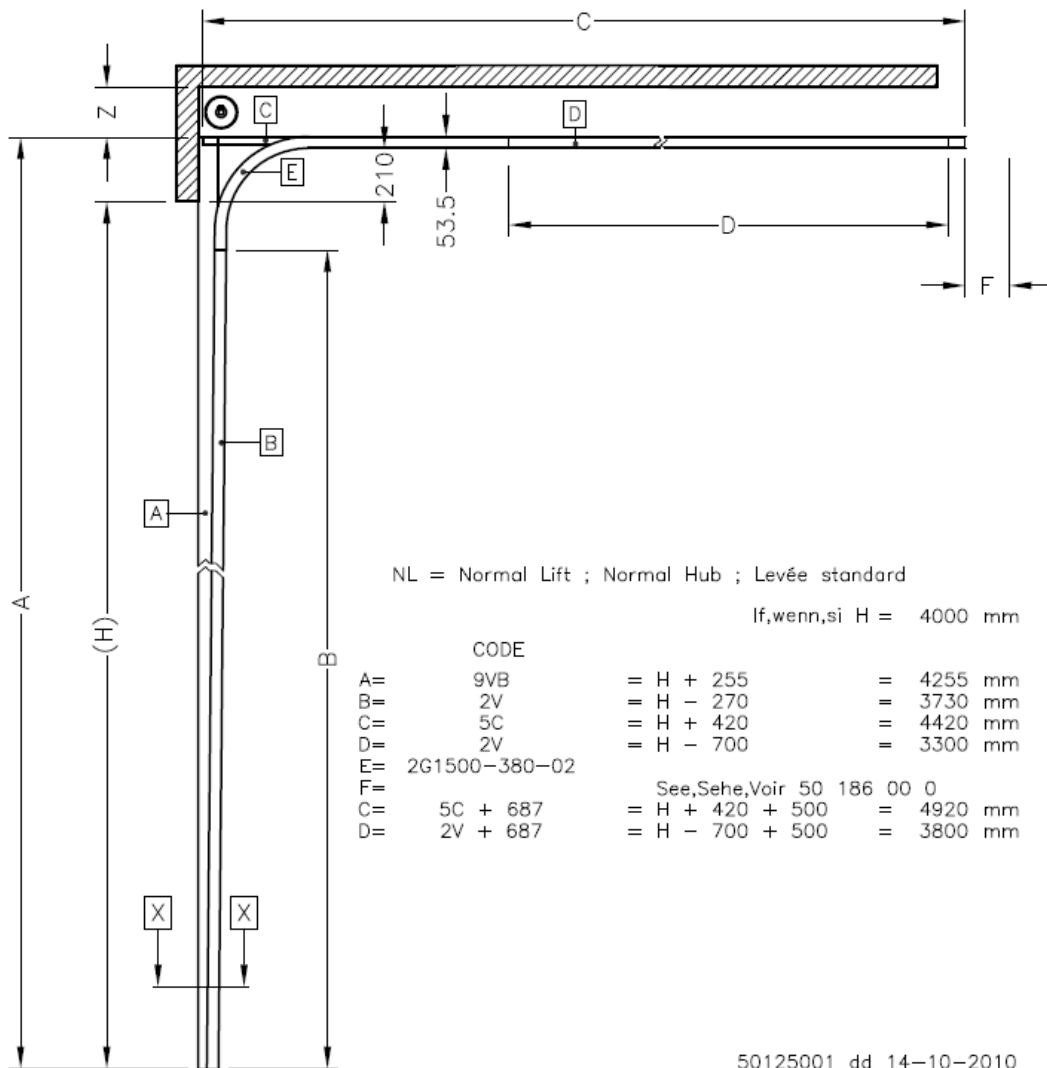
** Size Z and Centerline bearing plate in case 6" springs are being selected.

Content:

NL	Normal Lift	page	1
HL	High Lift	page	2
LHR-CE	Low Head Room CE	page	3
VL	Vertical Lift	page	4
FTR	Following The Roof	page	5
FHL	Following High Lift	page	6
FLH-CE	Following Low Head Room CE	page	7
NL 3"	Normal Lift 3"	page	8
VL 3"	Vertical Lift 3"	page	9
HL 3"	High Lift 3"	page	10
R380	Curve following	page	11
(F)HL	(Following) High Lift break away	page	12
	Spring bumpers	page	13
	Section X-X 2" 1085/9VB	page	14
	Section K-K 2" 1085/9K	page	15
	Section Z-Z 3" 1085/9K	page	16
	Section X-X 1094 *	page	17
	Section D-D *	page	18

*Separate drawing, liftsystem drawings are not valid in combination with these section drawings

2"-2G



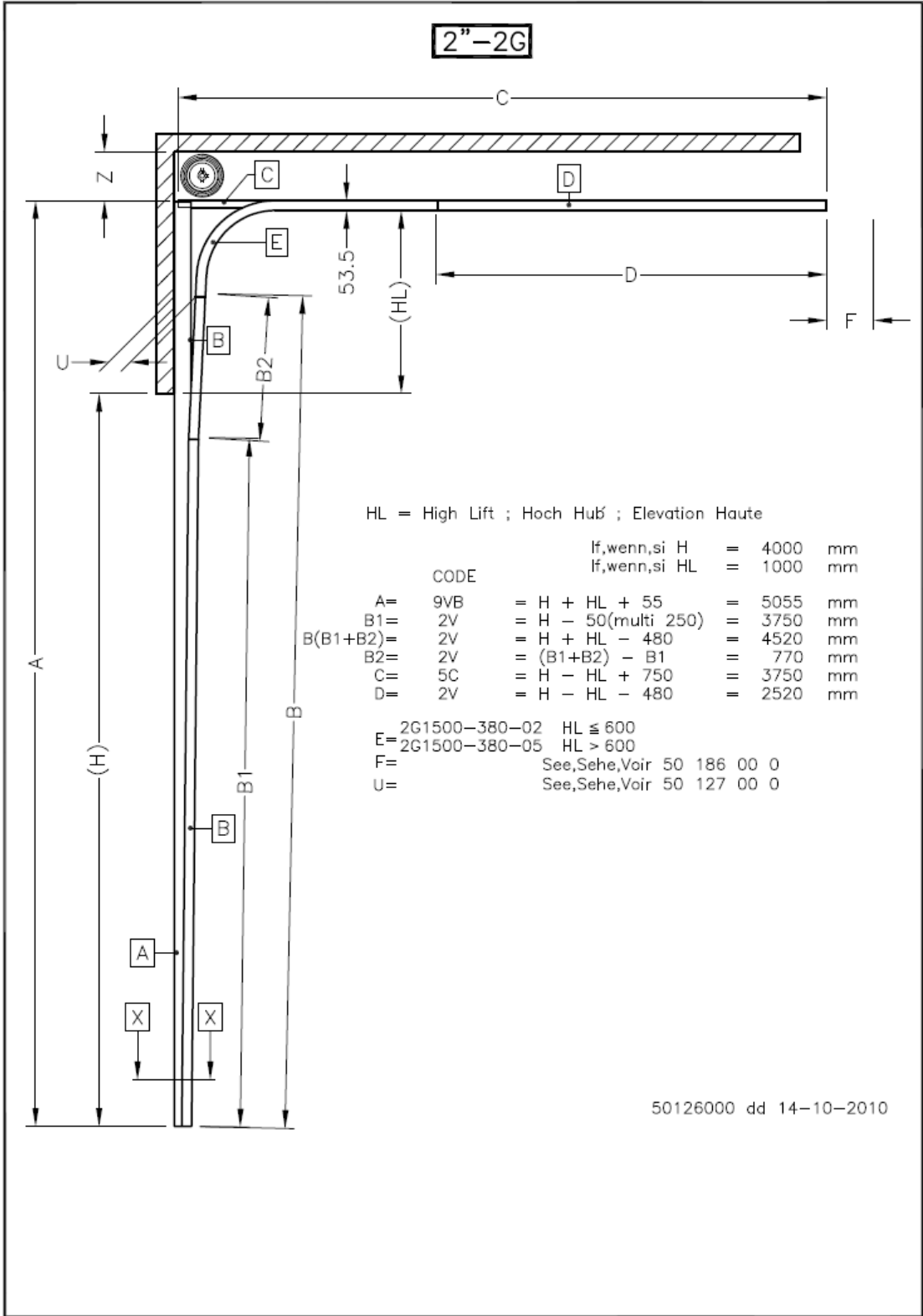
NL = Normal Lift ; Normal Hub ; Levée standard

If, wenn, si H = 4000 mm

CODE		
A=	9VB	= H + 255 = 4255 mm
B=	2V	= H - 270 = 3730 mm
C=	5C	= H + 420 = 4420 mm
D=	2V	= H - 700 = 3300 mm
E=	2G1500-380-02	
F=	See, Sehe, Voir 50 186 00 0	
C=	5C + 687	= H + 420 + 500 = 4920 mm
D=	2V + 687	= H - 700 + 500 = 3800 mm

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HL = High Lift ; Hoch Hub' ; Elevation Haute

		If,wenn,si H	= 4000	mm
		If,wenn,si HL	= 1000	mm
CODE				
A=	9VB	= H + HL + 55	= 5055	mm
B1=	2V	= H - 50(multi 250)	= 3750	mm
B(B1+B2)=	2V	= H + HL - 480	= 4520	mm
B2=	2V	= (B1+B2) - B1	= 770	mm
C=	5C	= H - HL + 750	= 3750	mm
D=	2V	= H - HL - 480	= 2520	mm

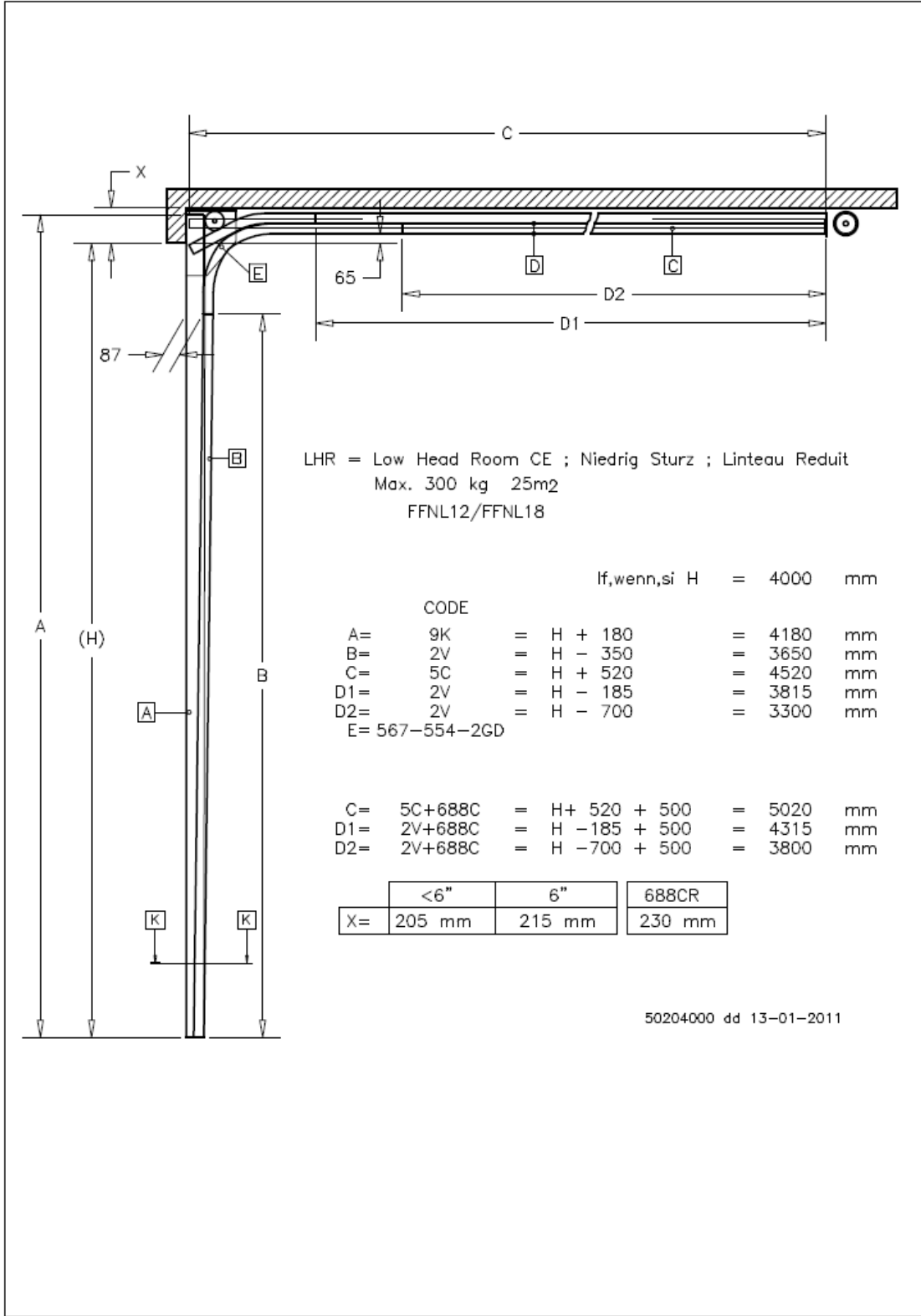
E= 2G1500-380-02 HL ≤ 600

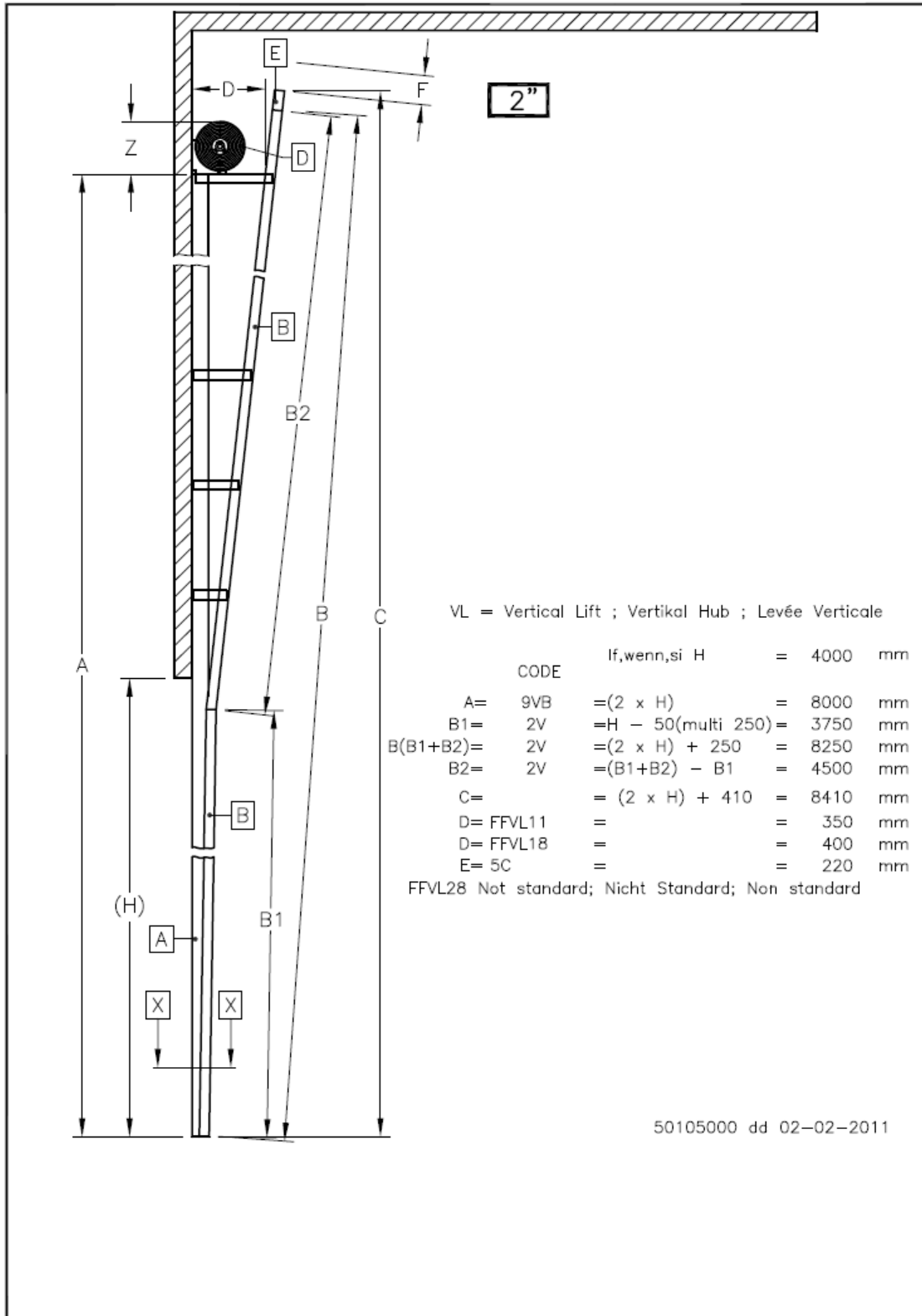
E= 2G1500-380-05 HL > 600

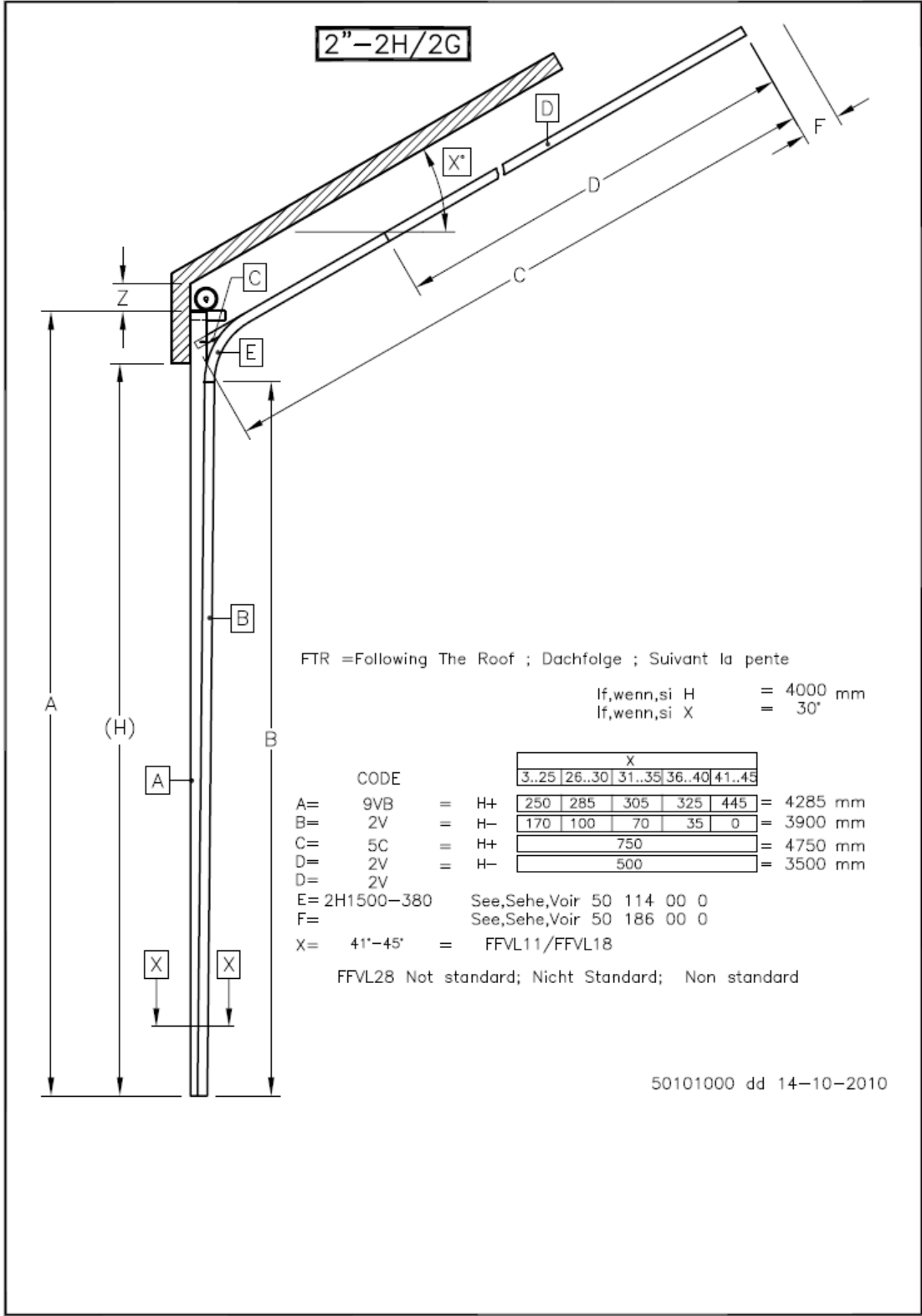
F= See,Sehe,Voir 50 186 00 0

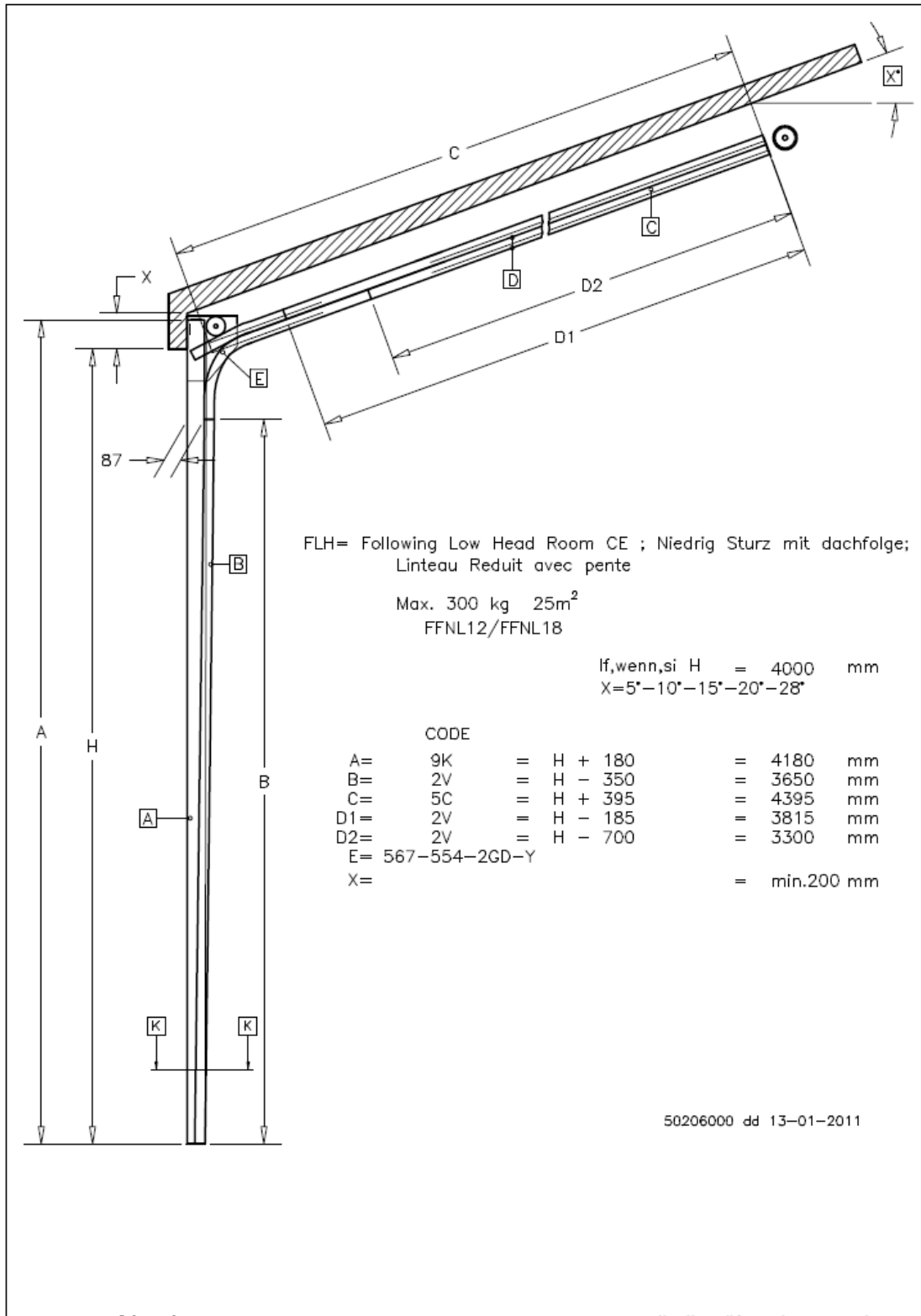
U= See,Sehe,Voir 50 127 00 0

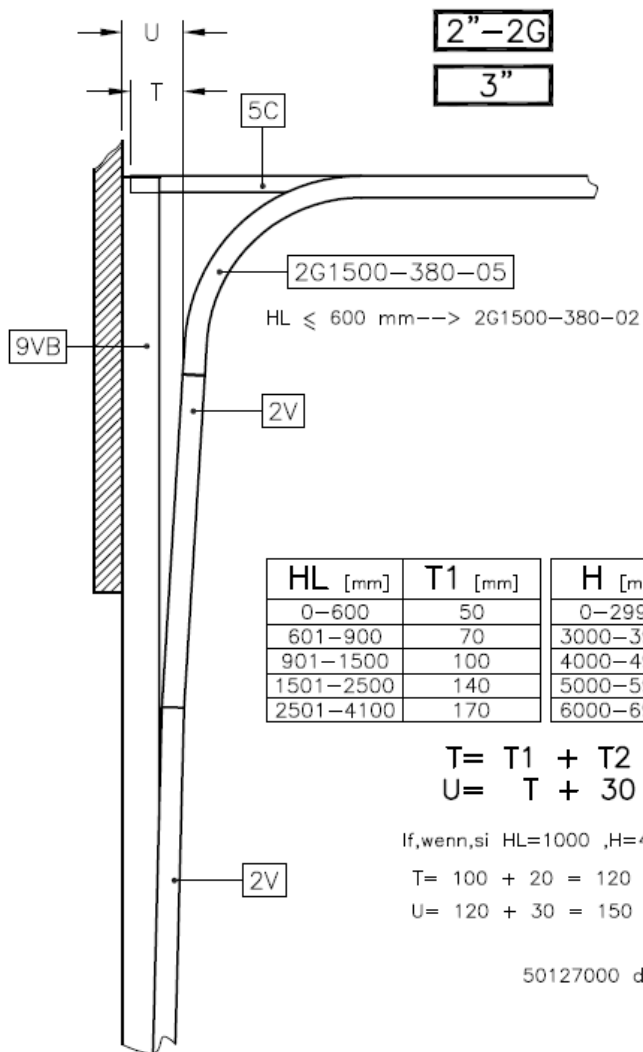
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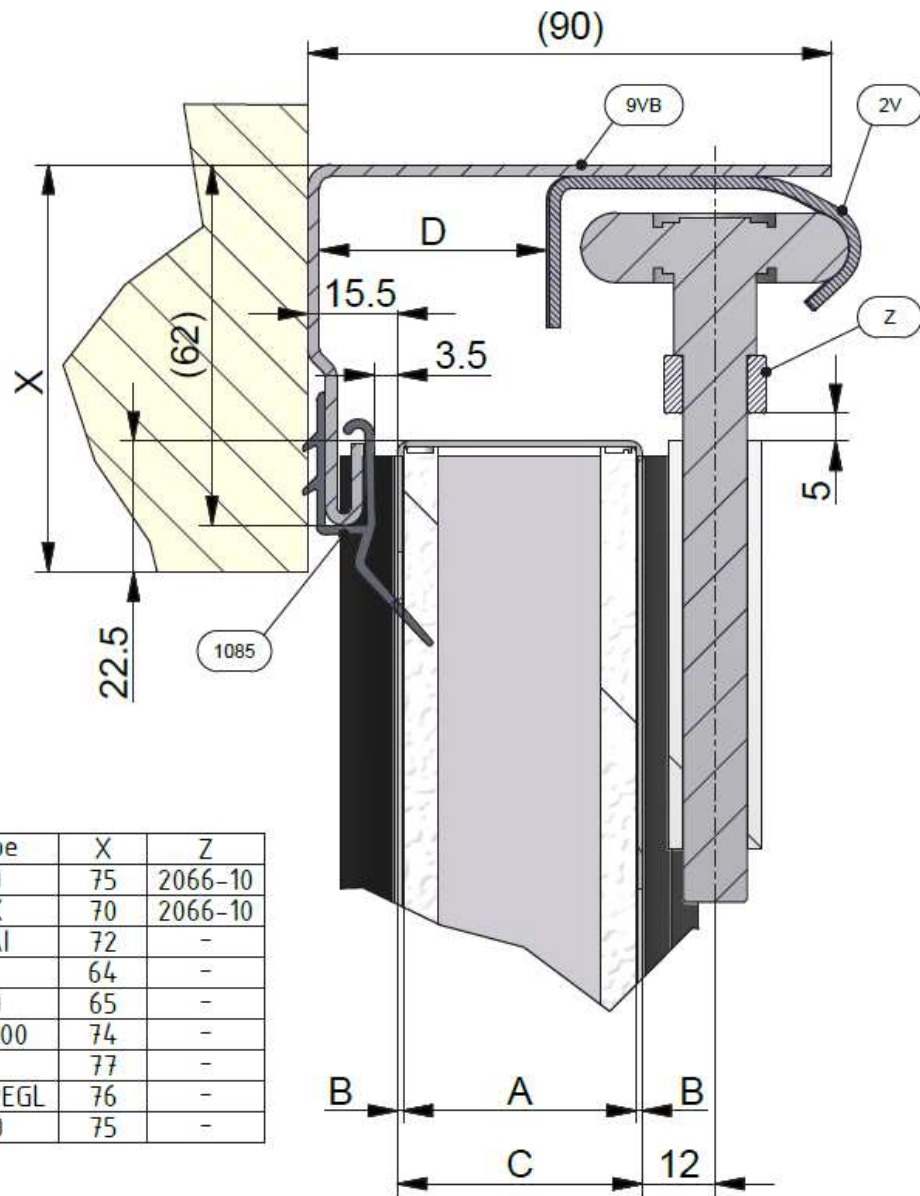












Type	X	Z
425HD	75	2066-10
427SX	70	2066-10
428TAI	72	-
429	64	-
430HD	65	-
440-600	74	-
444	77	-
440-REGL	76	-
440HD	75	-

If, wenn, si: A = 40 mm
 B = 1 mm
 C = 40 + (2x1) = 42 mm
 D = C - 3 = 39 mm

X - X

