

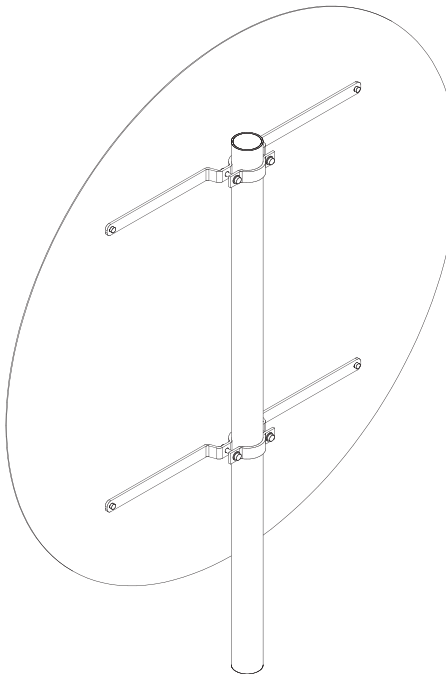
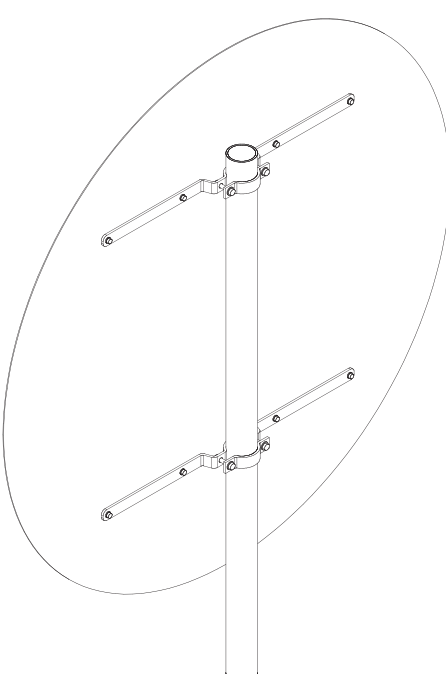
**Ydeevnedeklaration**

NR. SQS 00089-D

1. Byggevaretype:	Vejtavler
2. Byggevareidentifikation:	Vejtavler til montage med fladjernsbeslag
3. Byggevarens tilsigtede anvendelse(r):	Stationære, vertikale vejtrafikskilte
4. Fabrikantens navn og adresse:	Seri Q Sign A/S Stærmosegårdvej 30 DK-5230 Odense M
5. Navn og adresse på den bemyndigede repræsentant:	Ikke relevant
6. Systemerne for vurdering og kontrol af konstanden af byggevarens ydeevne (AVCP):	System 1
7. Harmoniseret standard & Notificeret Organ: Har udført Efter system Og udstedt	EN 12899-1:2007 DBI Certification A/S nr. 2531 Indledende inspektion af fabriksanlæg og fabrikkens egen produktionskontrol samt kontinuerlig overvågning, vurdering og evaluering af fabrikkens egen produktionskontrol. 1 Overensstemmelsesattest for fabrikkens egen produktionskontrol (nr. 2531-CPR-CSC-10019)
8. Deklareret ydeevne: Se følgende sider.	

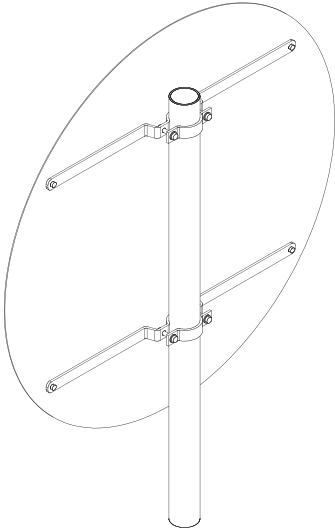
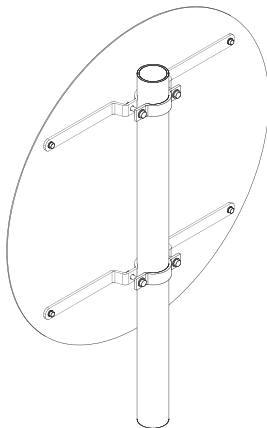
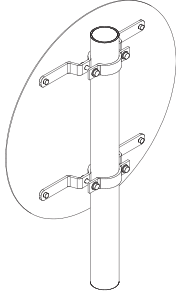
Ydeevnedeklaration

NR. SQS 00089-D

Sign, sizes and mounting system Brackets: Minimum steel quality: S235 Signboard: Minimum aluminium quality: $R_{p0,2} = 180 \text{ MPa}$ Pipe dimension Ø48,3, Ø60,3, Ø76,1 or 88,9 mm Single sided or double sides mounting	Classification according to wind load classes		
	Placed in WL1	Placed in WL2	Placed in WL3
 $d \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.
 $d \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 2	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.

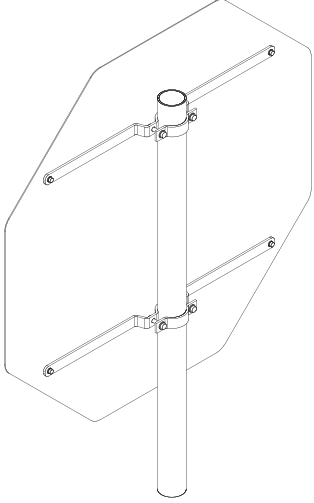
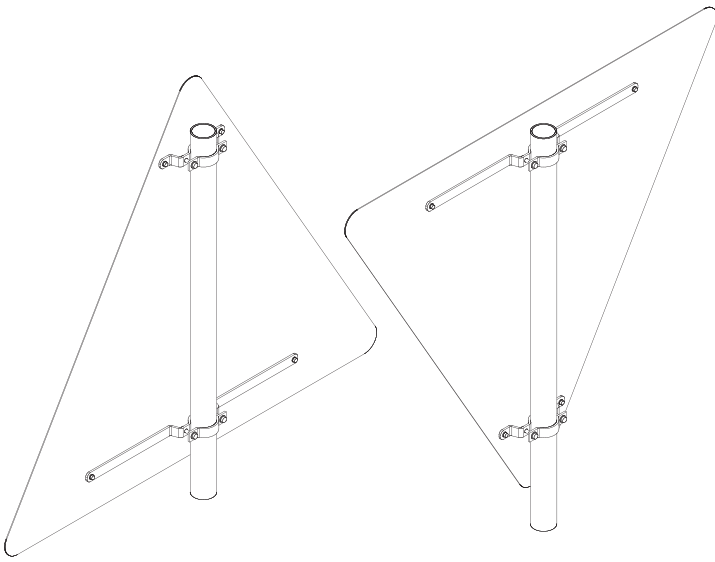
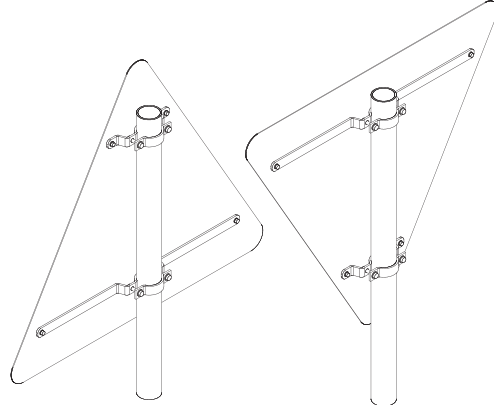
Ydeevnedeklaration

NR. SQS 00089-D

 $d \leq 900 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $d \leq 700 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.
 $d \leq 500 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.

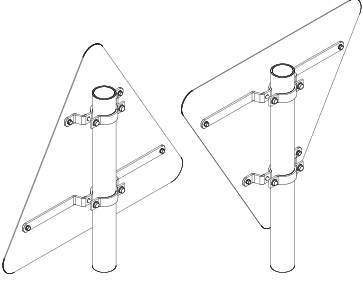
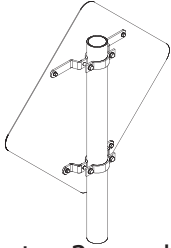
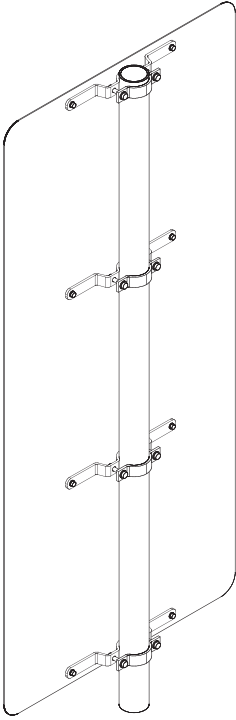
Ydeevnedeklaration

NR. SQS 00089-D

 $h \leq 900 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $s \leq 1250 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $s \leq 900 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.

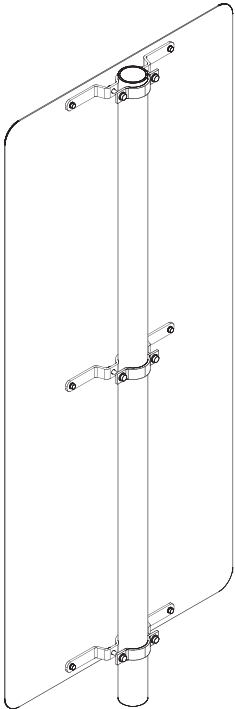
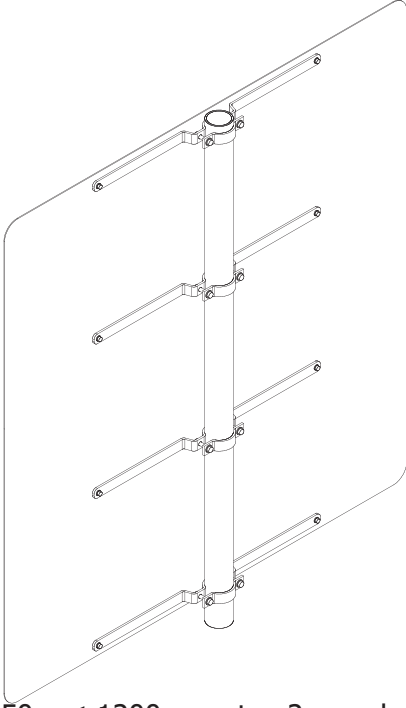
Ydeevnedeklaration

NR. SQS 00089-D

 $S \leq 700 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.
 $a \leq 500 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.
 $h \times b = \leq 1450 \times \leq 650 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.

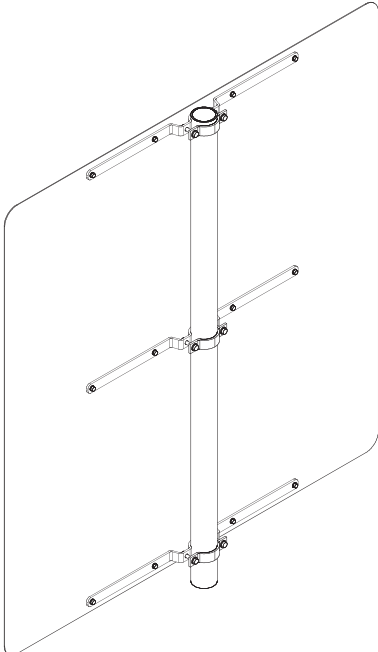
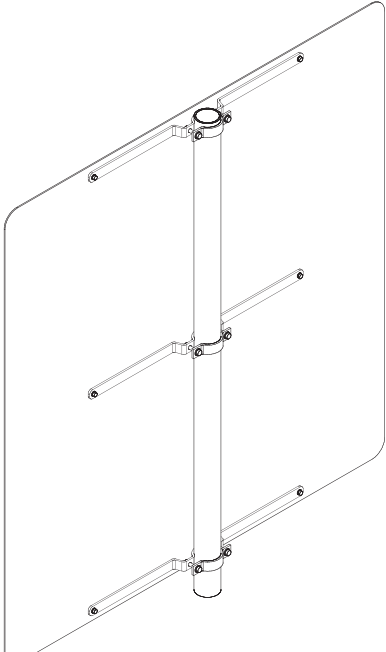
Ydeevnedeklaration

NR. SQS 00089-D

 $h \times b = \leq 1450 \times \leq 650 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 1250 \times \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.

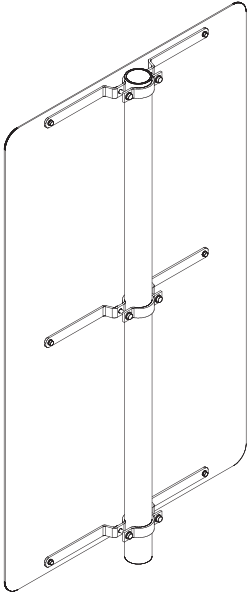
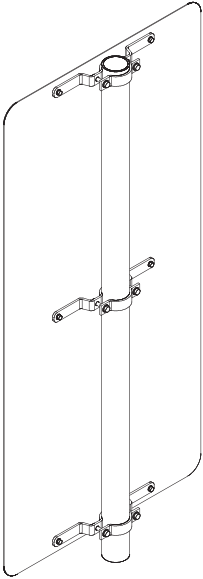
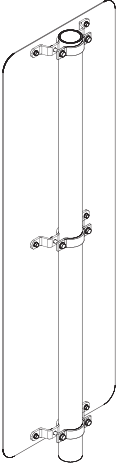
Ydeevnedeklaration

NR. SQS 00089-D

 $h \times b = \leq 1250 \times \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 2	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB6, TDT0, P2, E1 and SP1.
 $h \times b = \leq 1250 \times \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB6, TDT0, P2, E1 and SP1.

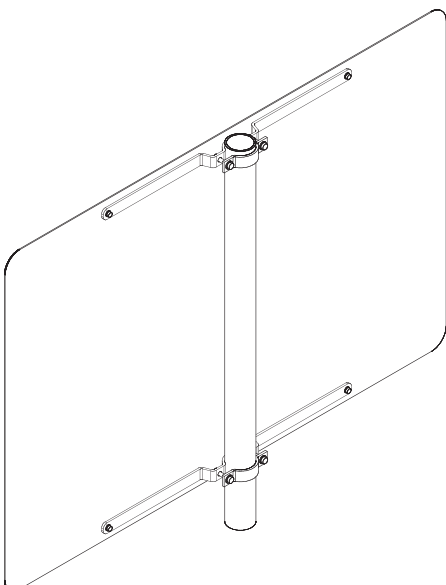
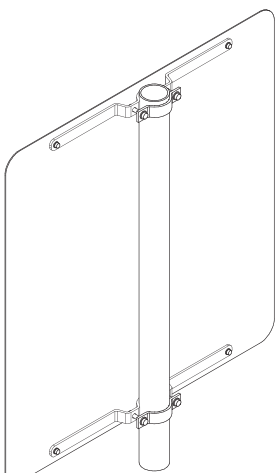
Ydeevnedeklaration

NR. SQS 00089-D

 $h \times b = \leq 1250 \times \leq 750 \text{ mm}, t = 2 \text{ mm}, \text{brackets type 1}$	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.
 $h \times b = \leq 1250 \times \leq 600 \text{ mm}, t = 2 \text{ mm}, \text{brackets Type 1}$	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 1250 \times \leq 400 \text{ mm}, t = 2 \text{ mm}, \text{brackets Type 1}$	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.

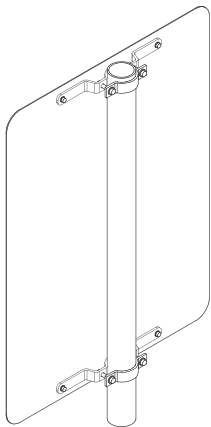
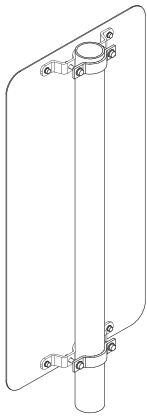
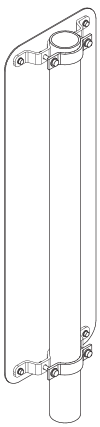
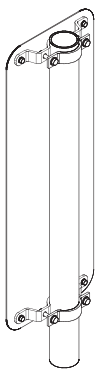
Ydeevnedeklaration

NR. SQS 00089-D

 $h \times b = \leq 1250 \times \leq 250 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 800 \times \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 800 \times \leq 750 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.

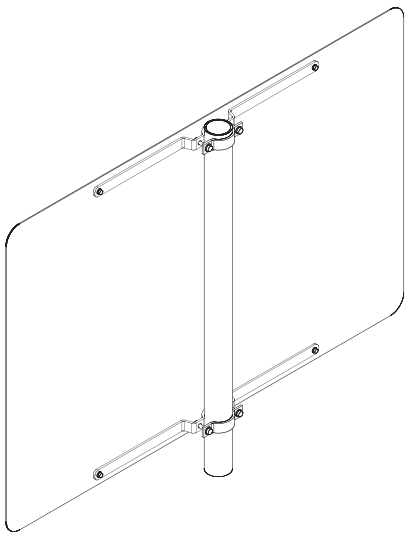
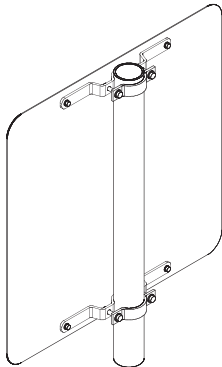
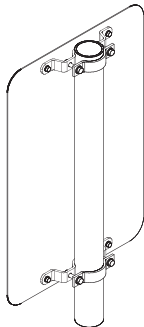
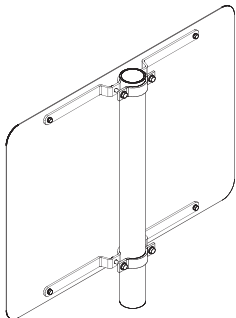
Ydeevnedeklaration

NR. SQS 00089-D

 $h \times b = \leq 800 \times \leq 600 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 800 \times \leq 400 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 800 \times \leq 250 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 700 \times \leq 250 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.

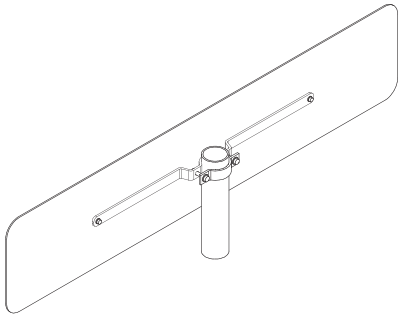
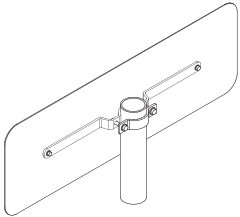
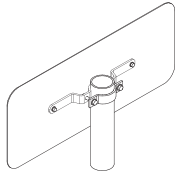
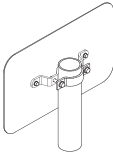
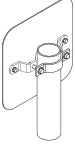
Ydeevnedeklaration

NR. SQS 00089-D

 $h \times b = \leq 650 \times \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.
 $h \times b = \leq 600 \times \leq 600 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.
 $h \times b = \leq 600 \times \leq 400 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.
 $h \times b = \leq 550 \times \leq 750 \text{ mm}$, $t = 2 \text{ mm}$, brackets Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.

Ydeevnedeklaration

NR. SQS 00089-D

 $h \times b = \leq 250 \times \leq 1200 \text{ mm}$, $t = 2 \text{ mm}$, bracket Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1.
 $h \times b = \leq 250 \times \leq 750 \text{ mm}$, $t = 2 \text{ mm}$, bracket Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.
 $h \times b = \leq 250 \times \leq 600 \text{ mm}$, $t = 2 \text{ mm}$, bracket Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.
 $h \times b = \leq 250 \times \leq 400 \text{ mm}$, $t = 2 \text{ mm}$, bracket Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.
 $h \times b = \leq 250 \times \leq 250 \text{ mm}$, $t = 2 \text{ mm}$, bracket Type 1	Signboard and brackets: PAF1, WL1, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL2, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	Signboard and brackets: PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.
The different types, shapes and sizes of minor traffic signs including mounting system are shown in Figure 1 and Figure 2. The variation of the sizes for the individual types and shapes inclusive mounting system are shown in Figure 1 to Figure 6 and in Table 1.			

Ydeevnedeklaration

NR. SQS 00089-D

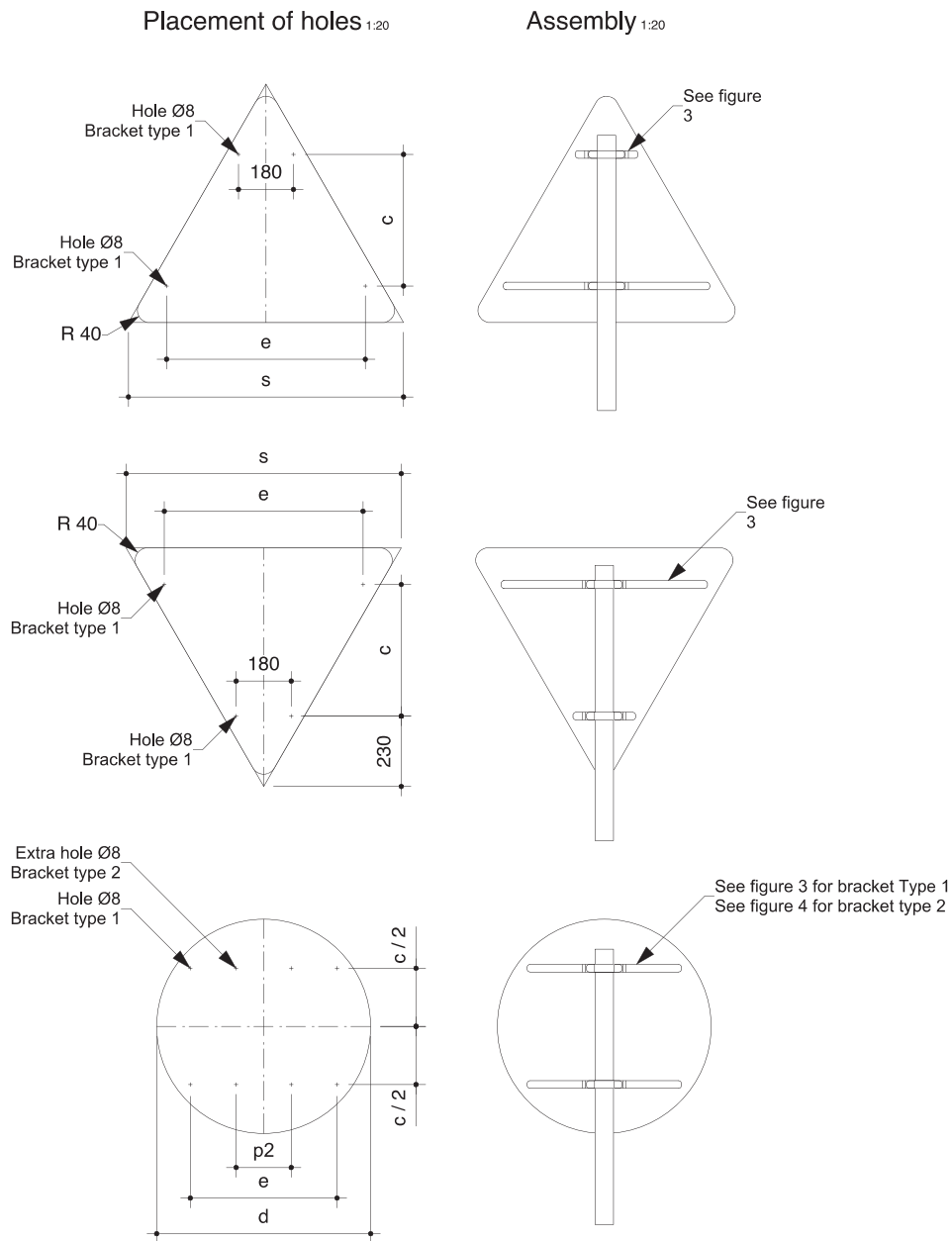


Figure 1: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 1. Details for the brackets are shown in Figure 6 and Figure 6.

Ydeevnedeklaration

NR. SQS 00089-D

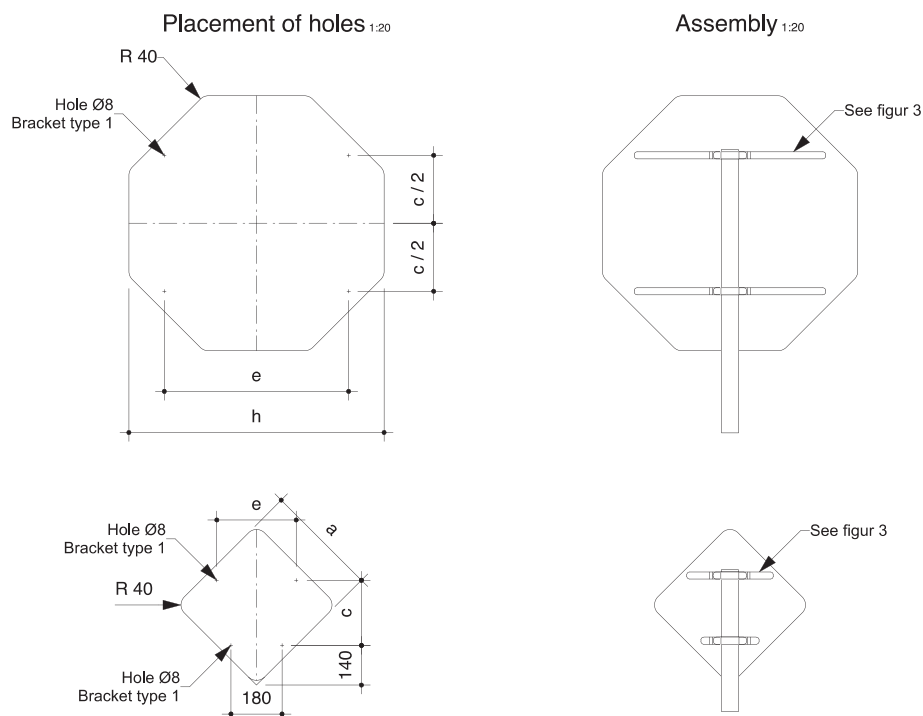


Figure 2: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 1. Details for the brackets are shown in Figure 5 and Figure 6.

Shape	Size	Variable measures		Minimum numbers of brackets			
		c	e	e = 180	e = 280	e = 480	e = 650
	s = 700	255	480	1		1	
	s = 900	430	650	1			1
	s = 1250	750	650	1			1
	d = 500	290	280		2		
	d = 700	390	480			2	
	d = 900	480	650				2
	d = 1200	640	650				2
	h = 900	490	650				
	a = 500	370	280	1	1		

Table 1: Variable measures of the different sign types and their numbers of brackets to be used for the sign plates shown in Figure 1 and Figure 2.

Ydeevnedeklaration

NR. SQS 00089-D

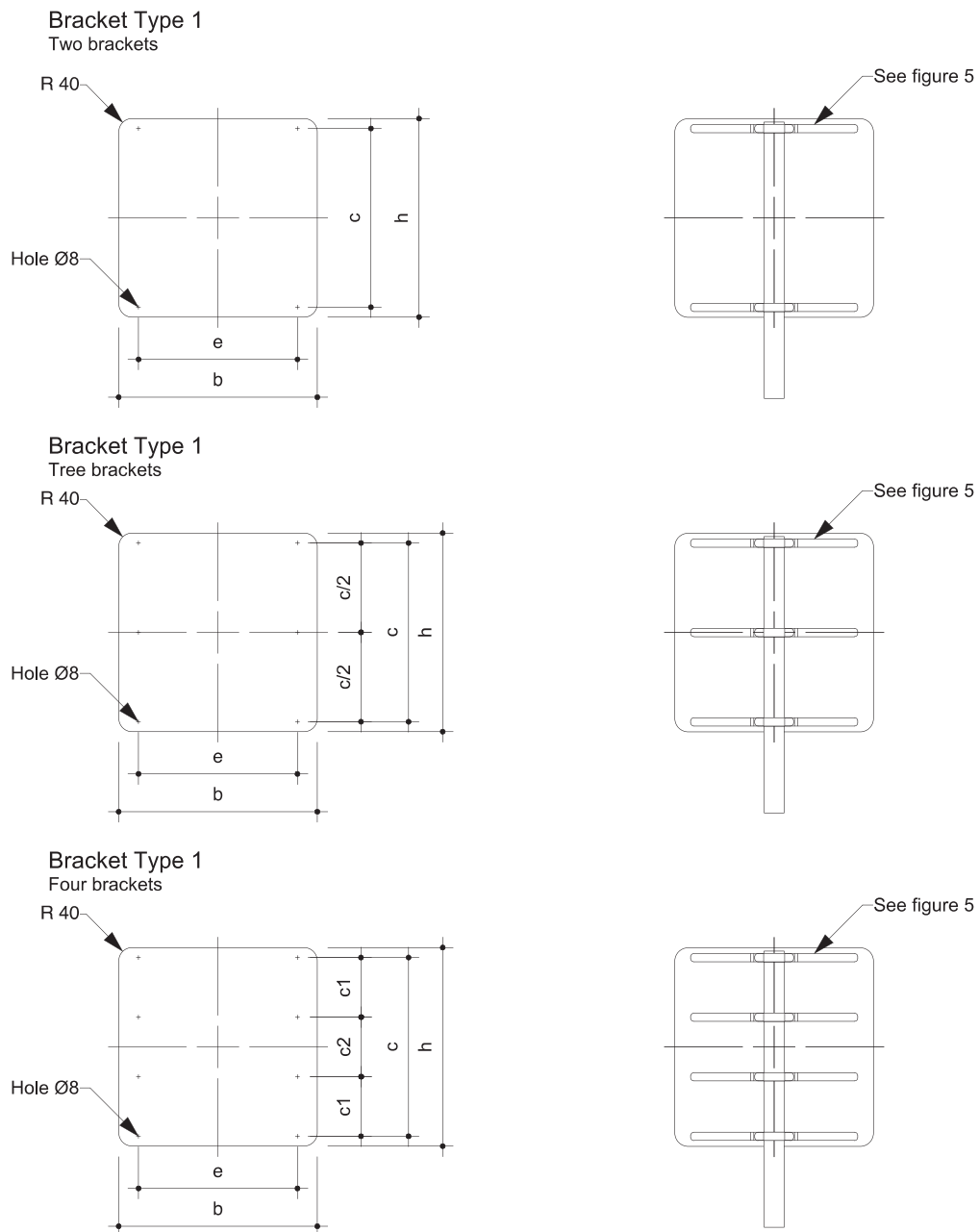


Figure 3: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 1. Details for the brackets are shown in Figure 5 and Figure 6.

Ydeevnedeklaration

NR. SQS 00089-D

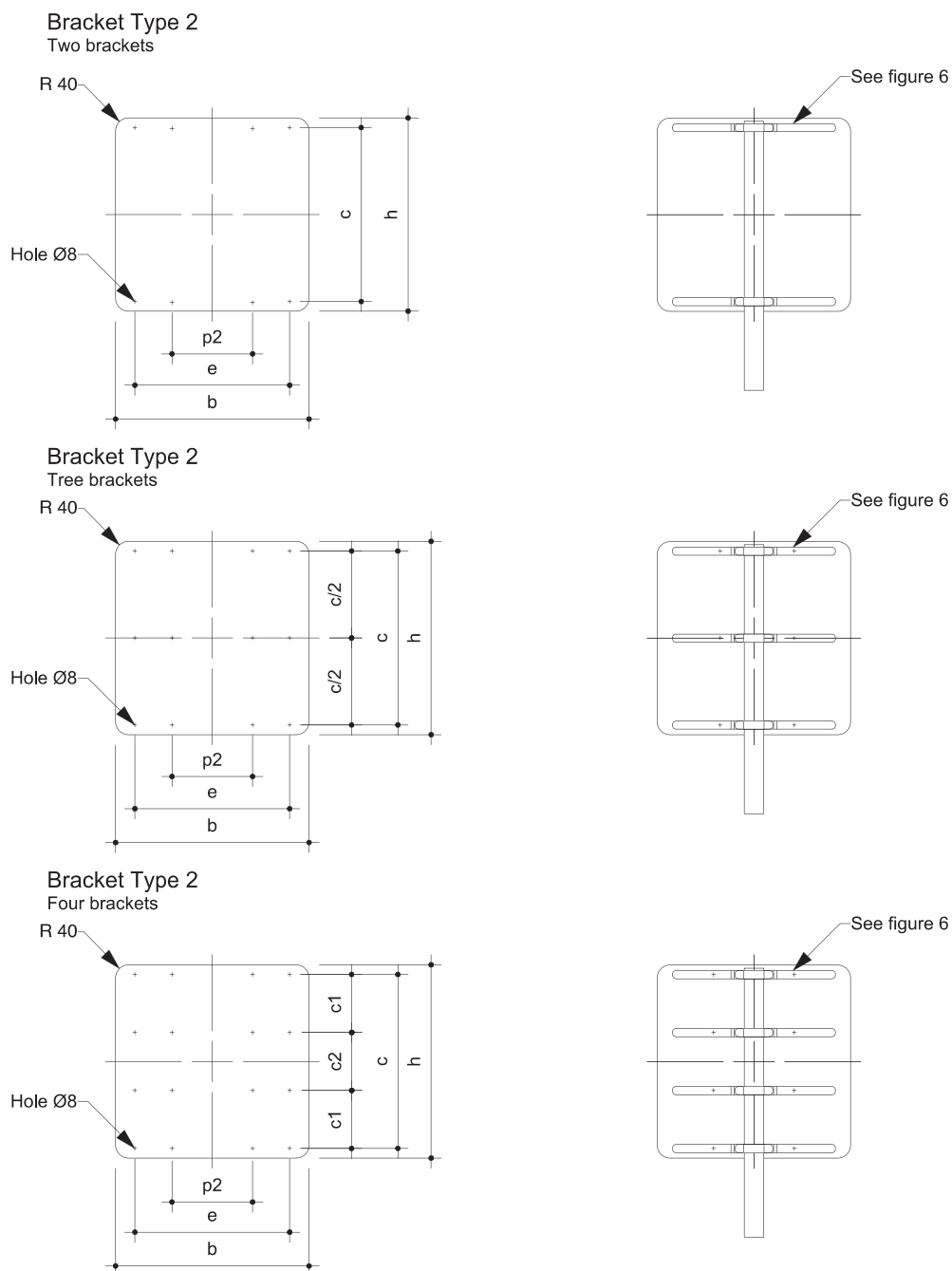


Figure 4: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 2. Details for the brackets are shown in Figure 5 and Figure 6.

Ydeevnedeklaration

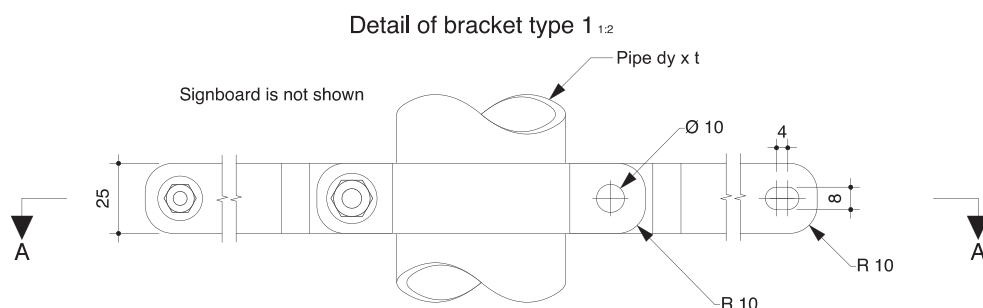
NR. SQS 00089-D

h	b	c	c1	c2	e	Minimum numbers of brackets
1450	650	1389	463	463	280	4
1450	650	1390	-	-	280	3
1250	1200	1190	395	400	650	4
1250	1200	1190	-	-	650	3
1250	750	1190	-	-	480	3
1250	600	1190	-	-	280	3
1250	400	1190	-	-	180	3
1250	250	1190	-	-	180	3
800	1200	740	-	-	650	2
800	750	740	-	-	480	2
800	600	740	-	-	280	2
800	400	740	-	-	180	2
800	250	740	-	-	180	2
700	250	640	-	-	180	2
650	1200	590	-	-	650	2
600	600	540	-	-	280	2
600	400	540	-	-	180	2
550	750	490	-	-	480	2
250	1200	-	-	-	650	1
250	750	-	-	-	480	1
250	600	-	-	-	280	1
250	400	-	-	-	180	1
250	250	-	-	-	180	1

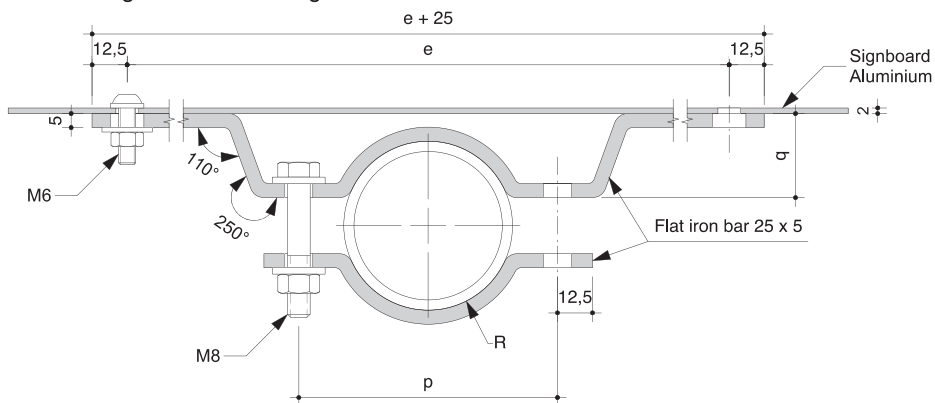
Table 2: Variable measures of the different sign types and their numbers of brackets to be used for the sign plates shown in Figure 3 and Figure 4.

Ydeevnedeklaration

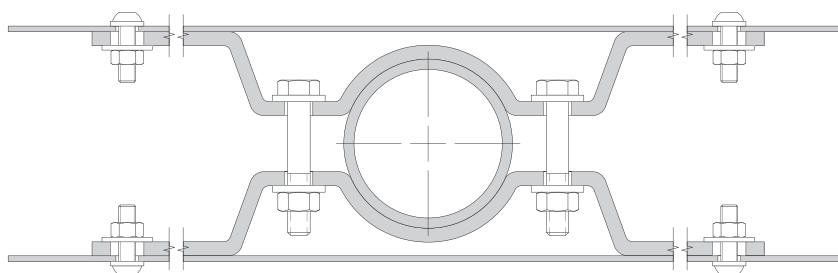
NR. SQS 00089-D



Section A-A Single sided mounting^{1,2}



Section A-A Double sided mounting^{1,2}



$dy \times t$	R	p	q
48,3 x t	25	79	24
60,3 x t	31	92	30
76,1 x t	39	108	38
88,9 x t	45	122	44

Figure 5: Brackets Type 1.

Ydeevnedeklaration

NR. SQS 00089-D

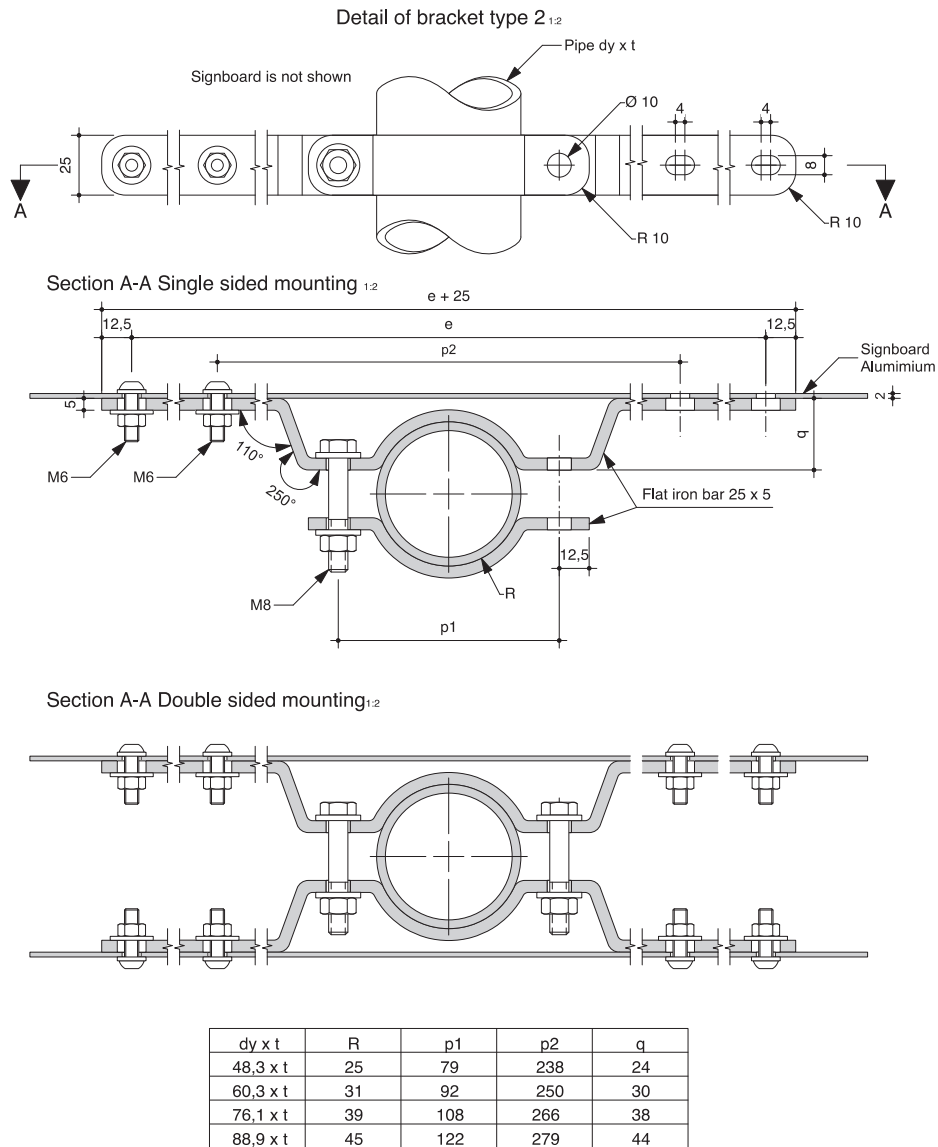


Figure 6: Brackets Type 2.

Fixings:

Pass.

M6: $f_y \geq 370$ MPa
M8: $f_y \geq 400$ MPa

Pressure force for tightening:
M6: 5 kN
M8: 2 kN



Ydeevnedeklaration

NR. SQS 00089-D

Visibility		Value/description/ class/reference
Retroreflective signs: Daylight chromaticity & luminance factor	3M Flexible engineer Grade Prismatic 7600 3M High Intensity Prismatic 3930 3M Engineering Grade Prismatic 3430 3M Diamond Grade DG 3M™ Flexible Engineer Grade Reflective Sheeting 7610 3M™ High Intensity Prismatic Reflective Sheeting for Digital Printing 3930 UDS 3M™ Diamond Grade™ DG ³ Prismatic Reflective Sheeting for Digital Printing 4090 UDS	ETA 19/0839 ETA 25/0701 ETA 18/0290 ETA 12/0550 ETA 10/0118 ETA 18/0405 ETA 19/0839 ETA 24/0244 ETA 24/0246
Non retroreflective signs: Daylight chromaticity & luminance factor		NPD
Retroreflective signs: Coefficient of retroreflection R _A	3M Flexible engineer Grade Prismatic 7600 3M High Intensity Prismatic 3930 3M Engineering Grade Prismatic 3430 3M Diamond Grade DG 3M™ Flexible Engineer Grade Reflective Sheeting 7610 3M™ High Intensity Prismatic Reflective Sheeting for Digital Printing 3930 UDS 3M™ Diamond Grade™ DG ³ Prismatic Reflective Sheeting for Digital Printing 4090 UDS	ETA 19/0839 ETA 18/0290 ETA 12/0550 ETA 10/0118 ETA 18/0405 ETA 19/0839 ETA 24/0244 ETA 24/0246
External illumination:		
mean illuminance		NPD
uniformity of illuminance		NPD



Ydeevnedeklaration

Durability		Value/description /class
Impact resistance Sign face material	3M Flexible engineer Grade Prismatic 7600	ETA 19/0839
	3M High Intensity Prismatic 3930	ETA 18/0290
	3M Engineering Grade Prismatic 3430	ETA 12/0550 ETA 10/0118
	3M Diamond Grade DG	ETA 18/0405
	3M™ Flexible Engineer Grade Reflective Sheeting 7610	ETA 19/0839
	3M™ High Intensity Prismatic Reflective Sheeting for Digital Printing 3930 UDS	ETA 24/0244
	3M™ Diamond Grade™ DG ³ Prismatic Reflective Sheeting for Digital Printing 4090 UDS	ETA 24/0246
Resistance to weathering – sign face material: Retroreflective signs	3M Flexible engineer Grade Prismatic 7600	ETA 19/0839
	3M High Intensity Prismatic 3930	ETA 18/0290
	3M Engineering Grade Prismatic 3430	ETA 12/0550 ETA 10/0118
	3M Diamond Grade DG	ETA 18/0405
	3M™ Flexible Engineer Grade Reflective Sheeting 7610	ETA 19/0839
	3M™ High Intensity Prismatic Reflective Sheeting for Digital Printing 3930 UDS	ETA 24/0244
	3M™ Diamond Grade™ DG ³ Prismatic Reflective Sheeting for Digital Printing 4090 UDS	ETA 24/0246
Resistance to weatering – Sign face material: Non retroreflective signs		NPD
Corrosion resistance		
Brackets		Minimum S235 SP1
Screws, nuts and washers		M6: $f_y \geq 370$ MPa, SP1 or SP2 according to material. M8: $f_y \geq 400$ MPa, SP1 or SP2 According to material.
Aluminum plate		SP1 Laquered Al-plate on exposed side if any
Resistance to penetration of dust and water		NPD The product may not be provided with compartments for electrical equipment.



SERI·Q·SIGN

Ydeevnedeklaration

NR. SQS 00089-D

9. Ydeevnen for den byggevare, der er anført i punkt 1 og 2, er i overensstemmelse med den deklarerede ydeevne i punkt 8.

Denne ydeevnedeklaration udstedes på eneansvar af den fabrikant, der er anført i punkt 4.
Underskrevet for og på vegne af fabrikanten af:

Odense 2026-08-06, Paul Pedersen, Produktionschef