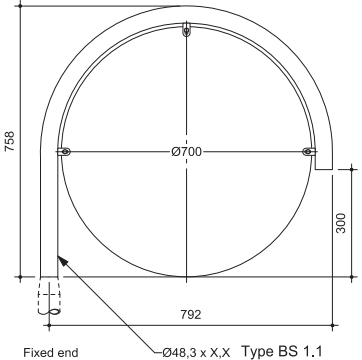
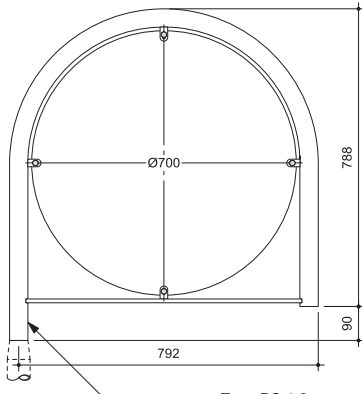


Ydeevnedeklaration

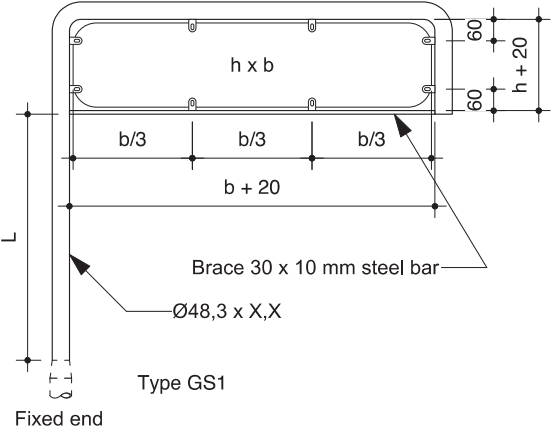
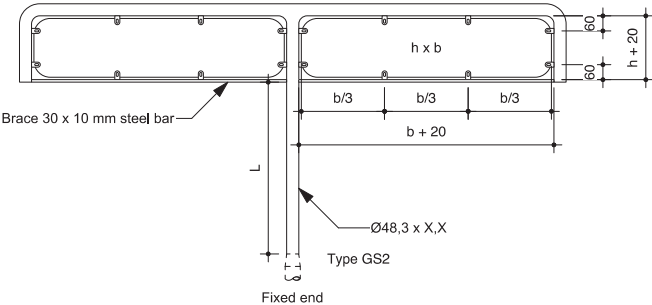
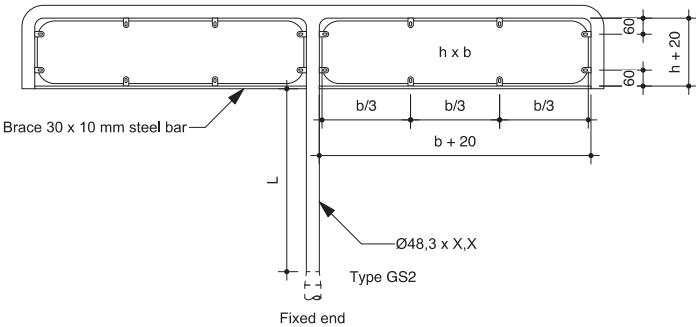
NR. SQS 00072-D

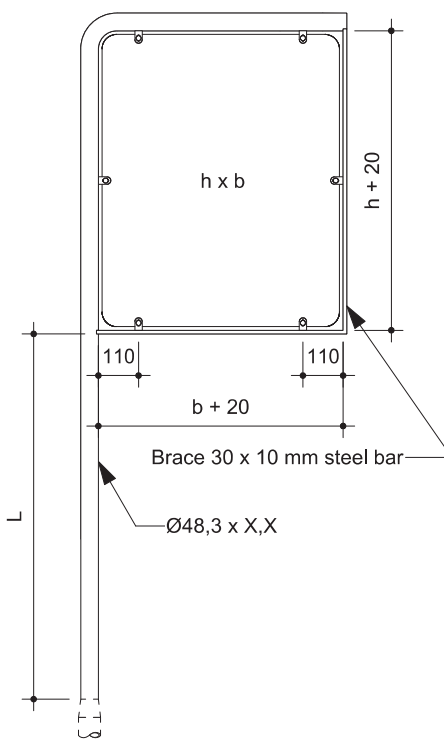
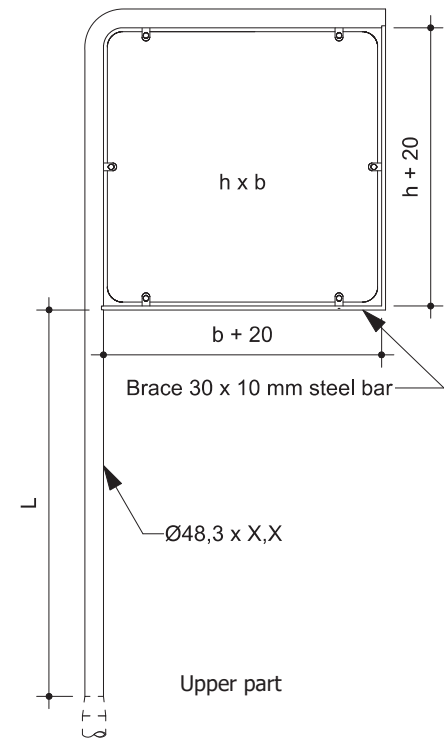
1. Byggevareretype:	Faste lodrette trafikskilte
2. Byggevareridentifikation:	Rørgalger med monterede færdselstavler
3. Byggevarens tilsigtede anvendelse(r):	Stationære, vertikale vejtrafikskilte
4. Fabrikantens navn og adresse:	Seri Q Sign A/S Stærmosegårdvej 30 DK-5230 Odense M
5. Navn og adresse på den bemyndigede repræsentant:	Ikke relevant
6. Systemerne for vurdering og kontrol af konstansen af byggevarens ydeevne (AVCP):	System 1
Notificeret Organ: Har udført Efter system Og udstedt	DBI Certification A/S nr. 2531 Indledende inspektion af fabriksanlæg og fabrikens egen produktionskontrol samt kontinuerlig overvågning, vurdering og evaluering af fabrikens egen produktionskontrol. 1 Overensstemmelsesattest for fabrikens egen produktionskontrol. (nr. 2531-CPR-CSC10014)
8. Deklareret ydeevne:	

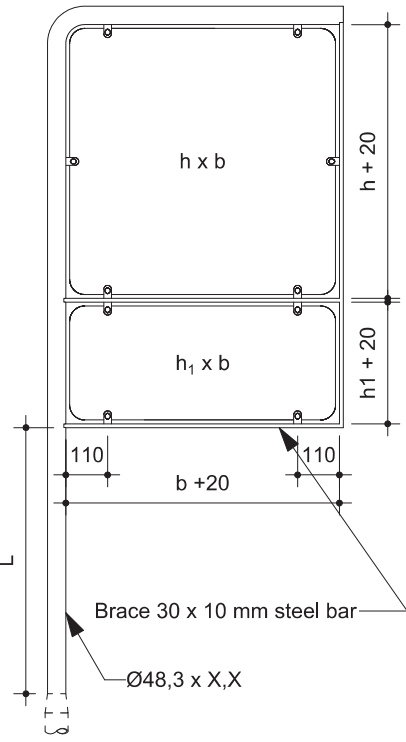
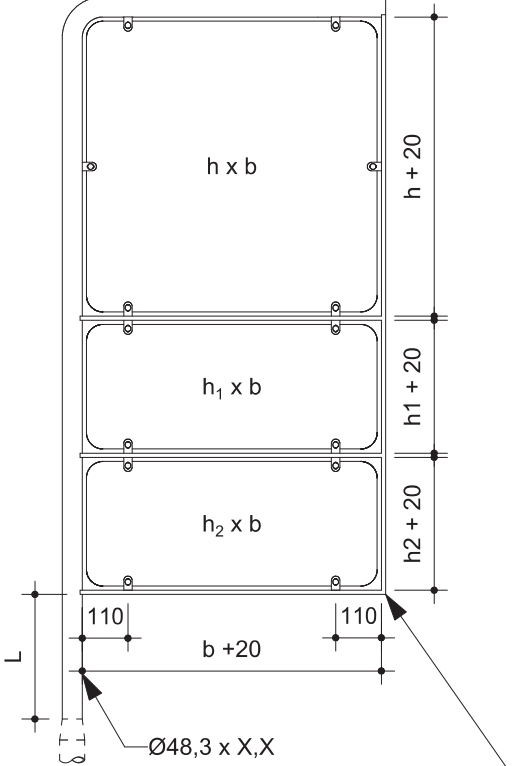
Description and classification:**Sign sizes are maximum sizes (Ø, h and w)**

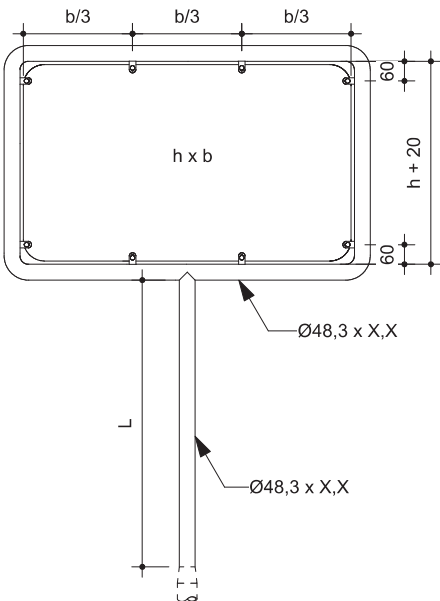
Sizes of signboards and different types of gallows Pipes: Minimum steel quality: S235 in dimension Ø48,3 x 2,9, Ø48,3 x 3,0 and Ø48,3 x 3,2 mm Signboard: Minimum aluminium quality: R _{p0,2} = 180 MPa, min. 2 mm thickness	Classification according to wind load classes		
	Placed in WL1	Placed in WL2	Placed in WL3
	Signboard: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1. Gallows: PAF1, WL1, DSL0, PL0, TDB1, TDT4 and SP1.	Signboard: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1. Gallows: PAF1, WL2, DSL0, PL0, TDB1, TDT4 and SP1.	Signboard: PAF1, WL3, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1. Gallows: PAF1, WL3, DSL0, PL0, TDB1, TDT5 and SP1.
	-	Signboard: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. Gallows: PAF1, WL2, DSL0, PL0, TDB1, TDT4 and SP1.	Signboard: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1. Gallows: PAF1, WL3, DSL0, PL0, TDB2, TDT4 and SP1.

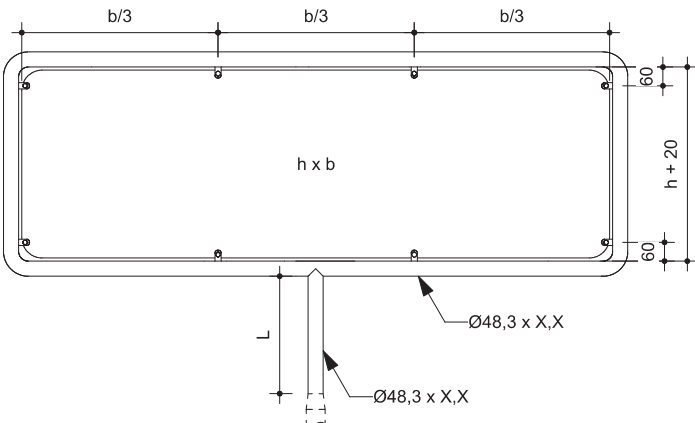
Type BS 2.1	Signboard: PAF1, WL1, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1. Gallows: PAF1, WL1, DSL0, PL0, TDB1, TDT4 and SP1.	Signboard: PAF1, WL2, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1. Gallows: PAF1, WL2, DSL0, PL0, TDB1, TDT4, and SP1.	Signboard: PAF1, WL3, DSL0, PL0, TDB5, TDT0, P2, E1 and SP1. Gallows: PAF1, WL3, DSL0, PL0, TDB2, TDT4 and SP1.
Type BS 2.2	-	Signboard: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. Gallows: PAF1, WL2, DSL0, PL0, TDB1, TDT3 and SP1.	Signboard: PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1. Gallows: PAF1, WL3, DSL0, PL0, TDB2, TDT4 and SP1.
Type BS 3.1	Circular signboard: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. 300 x 700 mm signboard: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. Gallows: PAF1, WL1, DSL0, PL0, TDB1, TDT4 and SP1.	Circular signboard: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. 300 x 700 mm signboard: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. Gallows: PAF1, WL2, DSL0, PL0, TDB1, TDT4 and SP1.	Circular signboard: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. 300 x 700 mm signboard: PAF1, WL3, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. Gallows: PAF1, WL3, DSL0, PL0, TDB2, TDT5 and SP1.
Type BS 3.2	Circular signboard: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. 300 x 700 mm signboard: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. 600 x 700 mm signboard: PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. Gallows: PAF1, WL1, DSL0, PL0, TDB3, TDT5 and SP1.	Signboard: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. 300 x 700 mm signboard: PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1. 600 x 700 mm signboard: PAF1, WL2, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1. Gallows: PAF1, WL2, DSL0, PL0, TDB3, TDT6 and SP1	-

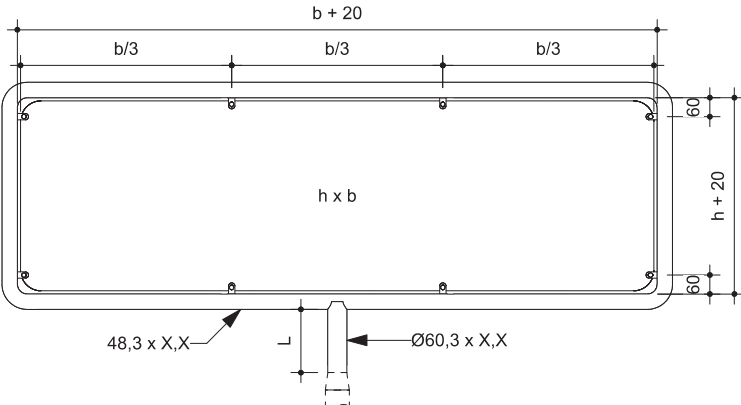
Sign, sizes and mounting system Pipes: Minimum steel quality: S235 in dimension $\varnothing 48,3 \times 2,9$, $\varnothing 48,3 \times 3,0$, $\varnothing 48,3 \times 3,2$, $\varnothing 60,3 \times 3,6$ and $\varnothing 60,3 \times 4,5$ mm Signboard: Minimum aluminium quality: $R_{p0,2} = 180$ MPa, min. 2 mm thickness		Classification according to wind load classes		
		Placed in WL1	Placed in WL2	Placed in WL3
 Upper part, single sign		$h \leq 235$ mm and $b \leq 1500$ mm $L \leq 1200$ mm		
		PAF1, WL1, DSL0, PL0, TDB2, TDT4, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, TDT5, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB3, TDT5, P2, E1 and SP1.
		$h \leq 235$ mm and $b \leq 1750$ mm $L \leq 1200$ mm		
		PAF1, WL1, DSL0, PL0, TDB2, TDT5, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, TDT5, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB3, TDT5, P2, E1 and SP1.
		$h \leq 235$ mm and $b \leq 2000$ mm $L \leq 1200$ mm		
 Upper part, double sign		$h \leq 235$ mm and $b \leq 1500$ mm $L \leq 800$ mm		
		PAF1, WL1, DSL0, PL0, TDB2, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB2, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB3, P2, E1 and SP1
		$h \leq 235$ mm and $b \leq 1750$ mm $L \leq 800$ mm		
		PAF1, WL1, DSL0, PL0, TDB2, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB3, P2, E1 and SP1
		$h \leq 235$ mm and $b \leq 2000$ mm $L \leq 800$ mm		
 Upper part, double sign		PAF1, WL1, DSL0, PL0, TDB3, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB3, P2, E1 and SP1

	 Upper part	$h \leq 800 \text{ mm}$ and $b \leq 650 \text{ mm}$ $L \leq 1000 \text{ mm}$		
		PAF1, WL1, DSL0, PL0, TDB3, TDT2, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, TDT2, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB4, TDT3, P2, E1 and SP1.
	 Upper part	$h \leq 700 \text{ mm}$ and $b \leq 700 \text{ mm}$ $L \leq 1000 \text{ mm}$		
		PAF1, WL1, DSL0, PL0, TDB3, TDT1, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, TDT2, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB4, TDT3, P2, E1 and SP1.

 Upper part	$h \leq 700 \text{ mm}$, $h_1 \leq 300 \text{ mm}$ and $b \leq 700 \text{ mm}$ $L \leq 700 \text{ mm}$	PAF1, WL1, DSL0, PL0, TDB3, TDT2, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, TDT2, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB4, TDT3, P2, E1 and SP1.	
 Upper part	$h \leq 700 \text{ mm}$, $h_1 \leq 300 \text{ mm}$ $h_2 \leq 300 \text{ mm}$ and $b \leq 700 \text{ mm}$ $L \leq 300 \text{ mm}$	PAF1, WL1, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.	

		$h \leq 600 \text{ mm}$, $b \leq 1000 \text{ mm}$ and $L \leq 875 \text{ mm}$		
Upper part		PAF1, WL1, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.

		$h \leq 600 \text{ mm}$, $b \leq 1750 \text{ mm}$ and $L \leq 375 \text{ mm}$		
Upper part		PAF1, WL1, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB1, TDT0, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB2, TDT0, P2, E1 and SP1.

		$h \leq 600 \text{ mm}$, $b \leq 2000 \text{ mm}$ and $L \leq 175 \text{ mm}$		
Upper part		PAF1, WL1, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	PAF1, WL2, DSL0, PL0, TDB3, TDT0, P2, E1 and SP1.	PAF1, WL3, DSL0, PL0, TDB4, TDT0, P2, E1 and SP1.

Resistance to horizontal loads		NPD To be declared on the support
Resistance to bending		NPD To be declared on the support
Resistance to torsion		NPD To be declared on the support
Fixings:		Pass. The signs, sizes and gallows are intended for mounting at the top of another straight steel pipe. Together the gallows and the straight steel is the support for the sign. M6 Screws, nuts and washers are minimum A2, class 70 ($f_{y,b} = 450$ MPa). Pressure force for tightening: 2 kN.
Temporary deflection (supports) -bending -torsion		NPD To be declared on the support
Permanent deflection		NPD
Performance under vehicle impact		NPD To be declared on the support

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 facto		NPD

Retroreflective signs: Coefficient of retroreflection R _A	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
External illumination:		
mean illuminance		NPD
uniformity of illuminance		NPD
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	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 weathering – sign face material: Non retroreflective signs		NPD
Corrosion resistance		
Steel pipes and fins		Minimum S235 SP1
Screws, nuts and washers		SP2 Minimum A2, Class 70
Aluminum plate		SP1 Lacquered Al - plate on exposed side if any
Resistance to penetration of dust and water		NPD The product cannot be provided with compartments for electrical equipment

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 2026-08-04

Paul Pedersen, Produktionschef