

#### **CERTIFICATE OF CONSTANCY OF PERFORMANCE**

Is sued by DBI Certification, notified body No. 2531.

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

Sign plates for fixed vertical road traffic signs

Scope: Sign plates with sign face materials a pplied for fixed vertical road

traffic signs (ZA.5)

The product fulfils the essential characteristic:

See Annex 1

Intended use: Permanent traffic signs

Placed on the market under the name or trade mark of:

Infra Group Danmark ApS Højgårdsvej 11 5750 Ringe Denmark

and produced in the manufacturing plant:

CPA30005

This attests that all provisions concerning the performance described in Annex ZA of the standard(s)

EN 12899-1:2007 : Fixed, vertical road traffic signs - Part 1: Fixed signs

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

#### CONSTANCY OF PERFORMANCE OF THE CONSTRUCTION PRODUCT.

This certificate was first issued on 2017-11-30 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

The attached annexes form part of this certificate.

Date of issue: 2024-04-26.

(This certificate supersedes the previous version of this certificate issued 2019-08-22)

Merete Poulsen Responsible for evaluation

Responsible for certification decision



Annex 1

EXTENT				
Description and classification:	1	Classifi+! -		d land driver
Sign, sizes and mounting system Brackets: Minimum steel quality: S235	-	Classification a	according to win	a ioad classes
Signboard: Minimum aluminium quality: R <sub>p0,2</sub> = 180 MPa				Placed in
Pipe dimension Ø48,3, Ø60,3, Ø76,1 or 88,9 mm		Placed in WL1	Placed in WL2	WL3
Single sided or double sides mounting				WLS
		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 ≤ 1200 mm, t = 2 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.

The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.





d ≤ 900 mm, t = 2 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 ≤ 700 mm, t = 2 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.
6 10 6	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.



		-	
	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 ≤ 900 mm, t = 2 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 = ≤1250 mm, t = 2 mm, brackets Type 1	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.
s ≤ 900 mm, t = 2 mm, brackets Type 1			

The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.





S ≤ 700 mm, t = 2 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 ≤ 500 mm, t = 2 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 x b = ≤ 1450 x ≤ 650 mm, t = 2 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.



$h \times b = \le 1450 \times \le 650 \text{ mm, t} = 2 \text{ mm, brackets Type 1}$	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 x b = ≤ 1250 x ≤ 1200 mm, t = 2 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 x b = ≤ 1250 x ≤ 1200 mm, t = 2 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 x b = ≤ 1250 x ≤ 1200 mm, t = 2 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.



h x b = ≤ 1250 x ≤ 750 mm, t = 2 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 x b = ≤ 1250 x ≤ 600 mm, t = 2 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.



_				
		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 x b = $\leq$ 1250 x $\leq$ 400 mm, t = 2 mm, brackets Type 1	_		
	h x b = ≤ 1250 x ≤ 250 mm, t = 2 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 x b = ≤ 800 x ≤ 1200 mm, t = 2 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.

The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.





h x b = ≤ 800 x ≤ 750 mm, t = 2 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 x b = ≤ 800 x ≤ 600 mm, t = 2 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 x b = ≤ 800 x ≤ 400 mm, t = 2 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.

Page **10** of **27** 



by the 200 x < 250 mm to 2 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 x b = ≤ 800 x ≤ 250 mm, t = 2 mm, brackets Type 1  h x b = ≤ 700 x ≤ 250 mm, t = 2 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 x b = ≤ 650 x ≤ 1200 mm, t = 2 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.



$h \times b = \le 600 \times \le 600 \text{ mm, t} = 2 \text{ mm, brackets Type 1}$	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 x b = ≤ 600 x ≤ 400 mm, t = 2 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 x b = ≤ 550 x ≤ 750 mm, t = 2 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 x b = ≤ 250 x ≤ 1200 mm, t = 2 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.

The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.





h x b = ≤ 250 x ≤ 750 mm, t = 2 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 x b = ≤ 250 x ≤ 600 mm, t = 2 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 x b = ≤ 250 x ≤ 400 mm, t = 2 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 x b = ≤ 250 x ≤ 250 mm, t = 2 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.



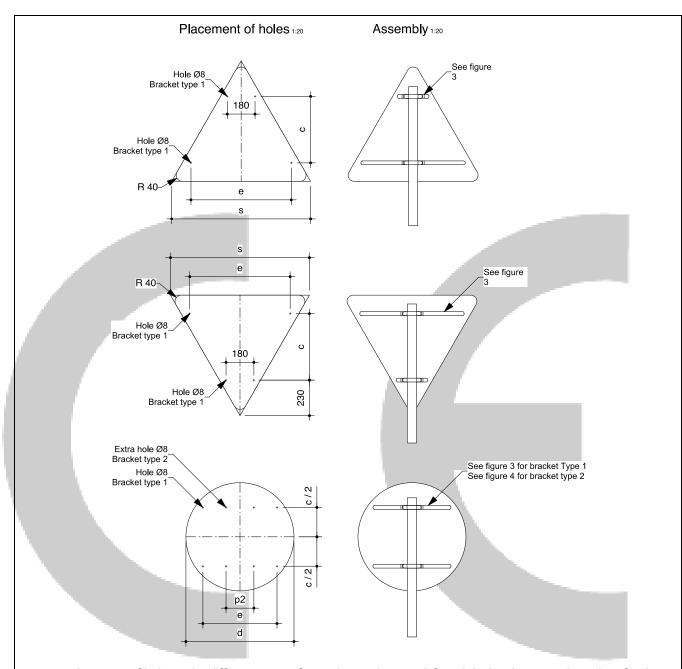


Figure 1: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 1. Details for the brackets are shown in Figure 6 and Figure 6.



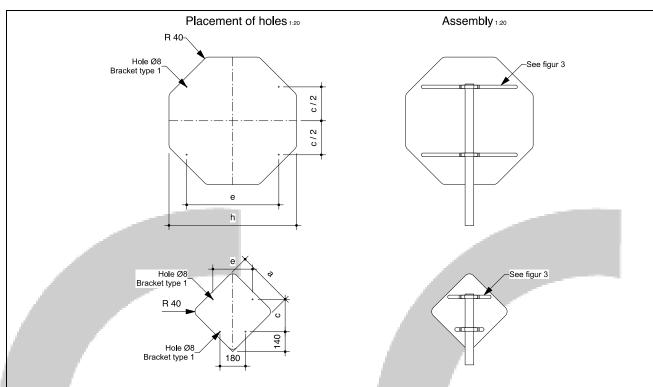


Figure 2: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 1. Details for the brackets are shown in Figure 5 and Figure 6.

Shape	Size	Variable measures		s Minimum numbers of brack			ckets
6 × ^		С	е	e = 180	e = 280	e = 480	e = 650
$  \times \triangle$	s = 700	255	480	1		1	
	s = 900	430	650	1			1
	s = 1250	750	650	1			1
h. 1	d = 500	290	280		2		
٥	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.

The certificate shall be reproduced in extens o – extracts only with written permission from DBI Certification A/S.





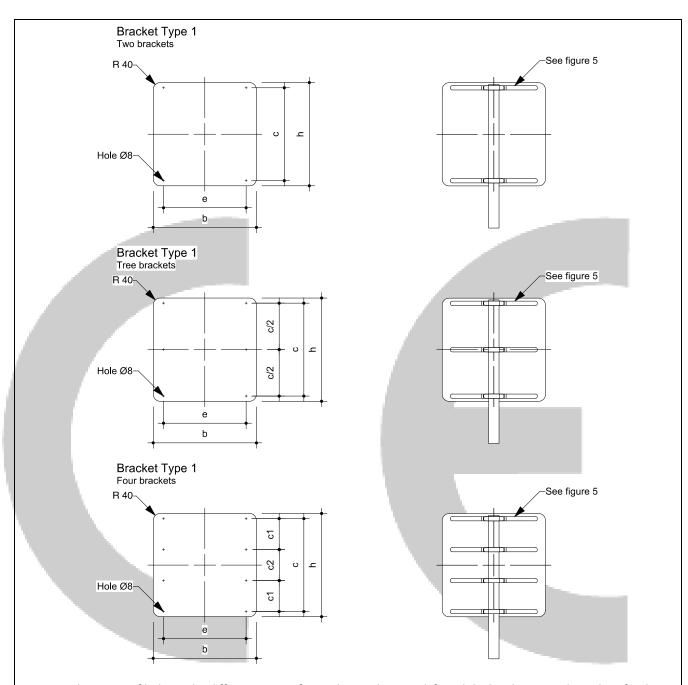


Figure 3: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 1. Details for the brackets are shown in Figure 5 and Figure 6.

The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.







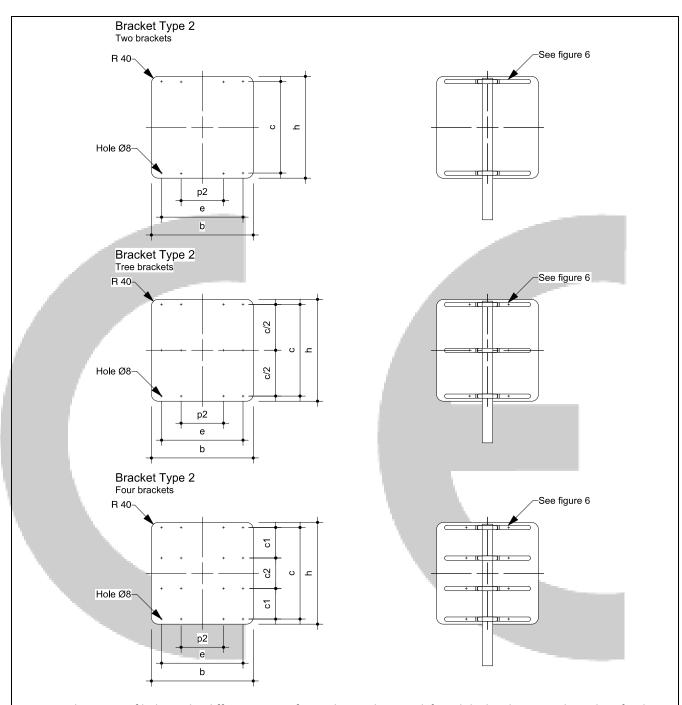
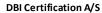


Figure 4: Placement of holes in the different types of sign plate is shown at left and the brackets at right. Values for the variable measures are given in Table 2. Details for the brackets are shown in Figure 5 and Figure 6.

h	b	С	c1	c2	e	Minimum numbers of brackets
1450	650	1389	463	463	280	4

The certificate shall be reproduced in extenso  $% \left( x\right) =\left( x\right) +\left( x\right) +\left($ 

<sup>–</sup> extracts only with written permission from DBI Certification A/S.





	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		1	180	3
	800	1200	740	ı	ı	650	2
	800	750	740	-	-	480	2
	800	600	740		•	280	2
	800	400	740	ı	ı	180	2
	800	250	740	ı	ı	180	2
	700	250	640	1	ı	180	2
	650	1200	590	ı	ı	650	2
	600	600	540	ı	ı	280	2
	600	400	540	ı	ı	180	2
	550	750	490	-	-	480	2
	250	1200	-	-	-	650	1
- 1	250	750	-	-	-	480	1
	250	600	-	-	-	280	1
	250	400	-	-	-	180	1
	250	250	-	-	-	180	1

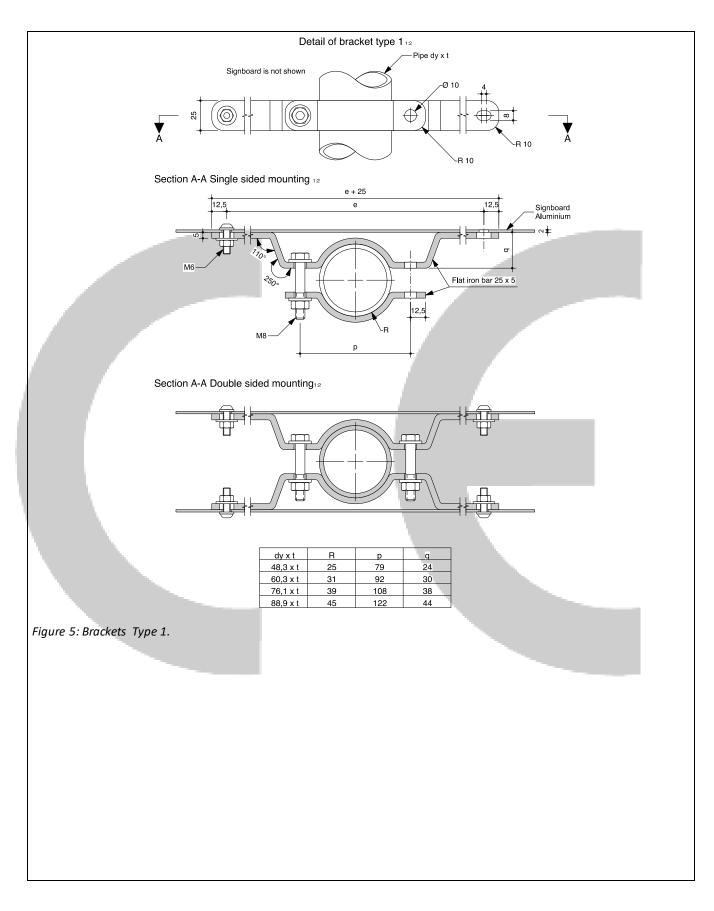
Table 2: Variable measures of the different sign types and their numbers of brackets to be used for the sign plates shown in Figure 3 and Figure 4.



The certificate shall be reproduced in extenso

– extracts only with written permission from DBI Certification A/S.

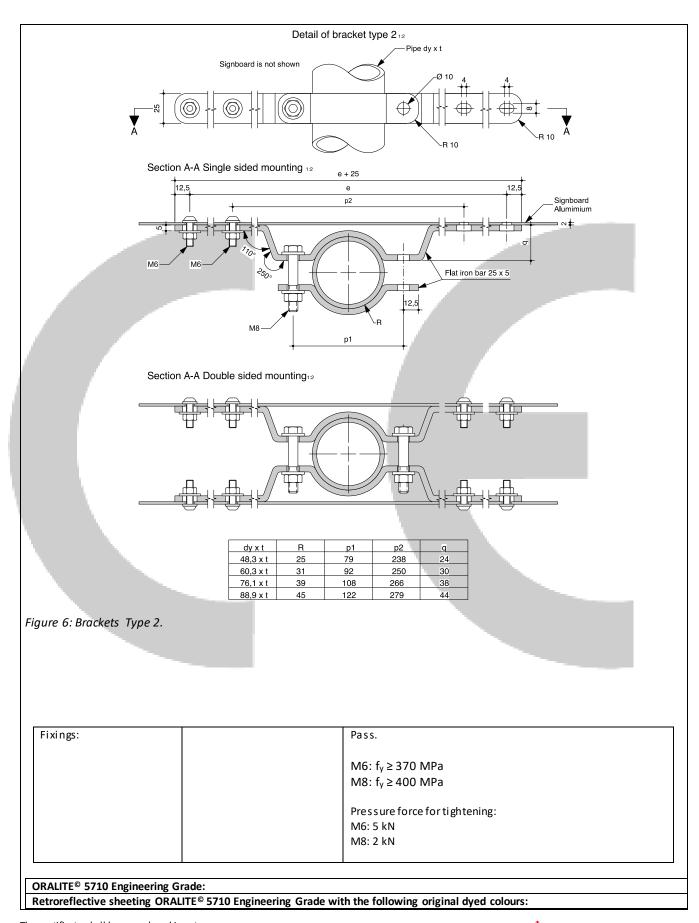




The certificate shall be reproduced in extenso – extracts only with written permission from DBI Certification A/S.







The certificate shall be reproduced in extenso

– extracts only with written permission from DBI Certification A/S.

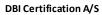




Colour	Name of product	Vi sibility chara	cteristics	Durability	
	·	Daylight	Coefficient of	Impact	Resistance
		Chromaticity	retroreflection	resistance	weathering
		& luminance	4.1.1.4	4.1.2.	4.1.1.5.
		factor 4.1.1.3.			Forblack
		Forblack			colours:
		colours:			7.2.2.1.4
		7.2.2.1.3			
White	ORALITE <sup>©</sup> 5710-010 Engineering Grade	CR2	RA1	pass	pass
Yellow	ORALITE® 5710-020 Engineering Grade	CR2	RA1	pass	pass
Red	ORALITE <sup>©</sup> 5710-030 Engineering Grade	CR2	RA1	pass	pass
Blue	ORALITE <sup>©</sup> 5710-050 Engineering Grade	CR2	RA1	pass	pass
Green	ORALITE <sup>©</sup> 5710-060 Engineering Grade	CR2	RA1	pass	pass
Orange	ORALITE <sup>©</sup> 5710-035 Engineering Grade	CR1	RA1	pass	pass
Brown	ORALITE <sup>©</sup> 5710-080 Engineering Grade	CR2	RA1	pass	pass
		•		•	
Retrorefle	ctive sheeting ORALITE® 5710 engineering Grade with	the following Lette	ering Film:		
Black	ORALITE® 5071-070 Lettering Film	NR1	-	pass	pass
	ctive sheeting ORALITE® 5710 engineering Grade with	the following scree	en printing colours	on white retr	oreflective
sheeting:					
					•
/ellow	ORALITE <sup>©</sup> 5018-020 Screen Printing ink	CR2	RA1	pass	pass
Red	ORALITE <sup>©</sup> 5018-030 Screen Printing ink	CR2	RA1	pass	pass
olue	ORALITE® 5018-050 Screen Printing ink	CR2	RA1	pass	pass
Green	ORALITE <sup>©</sup> 5018-060 Screen Printing ink	CR2	RA1	pass	pass
Black	ORALITE© 5018-070 Screen Printing ink	NR1	-	pass	pass
	ctive sheeting ORALITE <sup>©</sup> 5710 engineering Grade with	the following scree	en printing colours	on yellow ret	roreflective
sheeting:					
sheeting: Red	ORALITE® 5018-030 Screen Printing ink	CR2	en printing colours	on yellow ret	pass
sheeting: Red					
Red Black	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink	CR2		pass	pass
sheeting: Red Black Digital prir	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink nting colours:	CR2 NR1	RA1	pass pass	pass pass
Red Black Digital prin	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Iting colours: I printing is processed on white retroreflective sheeting	CR2 NR1 g with the digital pri	RA1	pass pass	pass pass
Red Black Digital prir The digita Speed-UV	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transpar	CR2 NR1 g with the digital pri	RA1	pass pass	pass pass
Red Black Digital prir The digita Speed-UV- DRALITE®	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: Ill printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transparent Film.	CR2 NR1 g with the digital pri	RA1	pass pass	pass pass
Red Black Digital prir The digita Speed-UV ORALITE® Digital Prir	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transparent Film. Inting Colour ORALITE® 5019 UV Digital Printing Ink	CR2 NR1 g with the digital pri	RA1	pass pass	pass pass
Red Black Digital prir The digita Speed-UV DRALITE® Digital Prir Dn white	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting -Inkjet-System and is to be laminated with the transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink  ORALITE® 5710-010 Engineering Grade	CR2 NR1 g with the digital pri	RA1	pass pass	pass pass
Red Black Digital print the digital print DRALITE Digital Print Dn white the eting	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and	CR2 NR1 g with the digital pri rent laminate	RA1 - nting system AGFA	pass pass A ANAPURNA N	pass pass 12050 High-
Red Black Digital prir The digital Speed-UV DRALITE® Digital Prir On white Sheeting White	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transpart 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film	CR2 NR1 g with the digital pri	RA1	pass pass	pass pass
Red Black Digital prir The digital Speed-UV ORALITE® Digital Prir On white Sheeting White	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transpart 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and	CR2 NR1 g with the digital pri rent laminate	RA1 - nting system AGFA	pass pass A ANAPURNA N	pass pass 12050 High-
Red Black Digital prir The digital Speed-UV ORALITE® Digital Prir On white sheeting White Yellow	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transpart 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1 g with the digital prirent laminate  CR2	RA1  nting system AGFA	pass pass A ANAPURNA N pass	pass pass 12050 High-
Red Black Digital prir The digital Speed-UV ORALITE® Digital Prir On white sheeting White Yellow	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transpart 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink  ORALITE® 5710-010 Engineering Grade and  ORALITE® 5062-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film  ORALITE® 5062-000 Transparent Film  ORALITE® 5019-030 UV Digital Printing Ink and	CR2 NR1 g with the digital prirent laminate  CR2	RA1  nting system AGFA	pass pass A ANAPURNA N pass	pass pass 12050 High-
Red Black Digital prir The digital Speed-UV- ORALITE® Digital Prir On white sheeting White Yellow Red	ORALITE® 5018-030 Screen Printing ink  ORALITE® 5018-070 Screen Printing ink  Inting colours:  I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transpart 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink  ORALITE® 5710-010 Engineering Grade and  ORALITE® 5062-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film  ORALITE® 5062-000 Transparent Film  ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital priment laminate  CR2 CR2	RA1 RA1 RA1	pass pass AANAPURNA N pass pass	pass pass 12050 High-
Red Black Digital prir The digital Speed-UV- ORALITE® Digital Prir On white sheeting White Yellow Red	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting-Inkjet-System and is to be laminated with the transparation of the printing of the prin	CR2 NR1  g with the digital priment laminate  CR2 CR2	RA1 RA1 RA1	pass pass AANAPURNA N pass pass	pass pass 12050 High-
Red Black  Digital prir The digital Speed-UV ORALITE® Digital Prir On white sheeting White Yellow  Red  Blue	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: It printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transparent Film. Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5002-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital privent laminate  CR2 CR2 CR2 CR2	RA1 RA1 RA1	pass pass  AANAPURNA N  pass  pass  pass  pass	pass pass pass  12050 High-
Red Black  Digital prir The digital Speed-UV ORALITE® Digital Prir On white sheeting White Yellow  Red  Blue	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: In printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transparent Film. Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-060 UV Digital Printing Ink and	CR2 NR1  g with the digital privent laminate  CR2 CR2 CR2 CR2	RA1 RA1 RA1	pass pass  AANAPURNA N  pass  pass  pass  pass	pass pass  12050 High-  pass pass pass
Red Black  Digital prir The digital Speed-UV ORALITE® Digital Prir On white sheeting White Yellow  Red  Blue  Green	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: Il printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transpare 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital pri rent laminate  CR2 CR2 CR2 CR2 CR2	RA1 RA1 RA1 RA1	pass pass  AANAPURNA N  pass  pass  pass  pass  pass	pass pass pass n2050 High- pass pass pass pass
Red Black  Digital prir The digital Speed-UV ORALITE® Digital Prir On white sheeting White Yellow  Red  Blue	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transpare 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital pri rent laminate  CR2 CR2 CR2 CR2 CR2	RA1 RA1 RA1 RA1	pass pass  AANAPURNA N  pass  pass  pass  pass  pass	pass pass pass n2050 High- pass pass pass pass
Red Black Digital prir The digital Speed-UV ORALITE® Digital Prir On white Sheeting White Yellow Red Blue Green	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transpare 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital pri rent laminate  CR2 CR2 CR2 CR2 CR2 CR2 CR2	RA1 RA1 RA1 RA1 RA1 RA1	pass pass  pass  pass  pass  pass  pass  pass  pass  pass  pass	pass pass pass  12050 High-  pass pass pass pass pass pass
Red Black Digital prir The digital Speed-UV ORALITE® Digital Prir On white Sheeting White Yellow Red Blue Green	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transpare 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-070 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital pri rent laminate  CR2 CR2 CR2 CR2 CR2 CR2 CR2	RA1 RA1 RA1 RA1 RA1 RA1	pass pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass	pass pass pass  12050 High-  pass pass pass pass pass pass pass
Red Black Digital prir The digital Speed-UV DRALITE® Digital Prir Dn white Sheeting White Wellow Red Blue Green Grey Black	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours:  I printing is processed on white retroreflective sheeting- Inkjet-System and is to be laminated with the transpart 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink  ORALITE® 5710-010 Engineering Grade and  ORALITE® 5062-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film  ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film  ORALITE® 5062-000 Transparent Film  ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film  ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film  ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film  ORALITE® 5019-070 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital privent laminate  CR2 CR2 CR2 CR2 CR2 CR2 CR2 NR1	RA1 RA1 RA1 RA1 RA1 RA1 RA1	pass pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass	pass pass  12050 High-  pass pass pass pass pass pass pass pa
Red Black Digital prir The digital Expeed-UV DRALITE® Digital Prir Dn white Cheeting White Vellow Blue Green Grey Black	ORALITE® 5018-030 Screen Printing ink ORALITE® 5018-070 Screen Printing ink  Inting colours: I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with the transpare 5062-000 Transparent Film.  Inting Colour ORALITE® 5019 UV Digital Printing Ink ORALITE® 5710-010 Engineering Grade and ORALITE® 5062-000 Transparent Film ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5019-060 UV Digital Printing Ink and ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5019-625 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film ORALITE® 5019-070 UV Digital Printing Ink and ORALITE® 5062-000 Transparent Film	CR2 NR1  g with the digital privent laminate  CR2 CR2 CR2 CR2 CR2 CR2 CR2 NR1	RA1 RA1 RA1 RA1 RA1 RA1 RA1	pass pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass  pass	pass pass  12050 High-  pass pass pass pass pass pass pass pa

The certificate shall be reproduced in extenso

<sup>–</sup> extracts only with written permission from DBI Certification A/S.



Jernholmen 12, 2650 Hvidovre Tlf.: 36 34 90 90 E-mail: info@dbicertification.dk www.dbicertification.dk





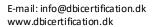
	ting colour ORALITE® 5019i UV Digital Printing Ink	<u> </u>	T	ī	1
On white	ORALITE <sup>©</sup> 5710-010 Engineering Grade				
sheeting	and				
White	ORALITE® 5062-000 Transparent Film	CR2	RA1	pass	pass
/ellow	ORALITE <sup>©</sup> 5019i-020 UV Digital Printing Inkand	CR2	RA1	pass	pass
	ORALITE <sup>©</sup> 5062-000 Transparent Film	CIVE	10.12	puss	puss
Red	ORALITE <sup>©</sup> 5019i-030 UV Digital Printing Inkand	CR2	RA1	pass	pass
	ORALITE <sup>©</sup> 5062-000 Transparent Film	CITZ	IVAI	P#33	pass
Blue	ORALITE <sup>©</sup> 5019i-050 UV Digital Printing Inkand	CR2	RA1	nacc	nacc
	ORALITE <sup>©</sup> 5062-000 Transparent Film	CNZ	KAI	pass	pass
Green	ORALITE <sup>©</sup> 5019i-060 UV Digital Printing Inkand	CD 2	DA4		
	ORALITE <sup>©</sup> 5062-000 Transparent Film	CR2	RA1	pass	pass
)range	ORALITE <sup>©</sup> 5019i-035 UV Digital Printing Inkand	60.4	244		
Ü	ORALITE© 5062-000 Transparent Film	CR1	RA1	pass	pass
Brown	ORALITE© 5019i-080 UV Digital Printing Inkand				
	ORALITE® 5062-000 Transparent Film	CR2	RA1	pass	pass
Black	ORALITE 5002 000 Harrispare In Frinting Inkand				
, a ck	ORALITE® 5062-000 Transparent Film	NR1	-	pass	pass
	Olivier E 3002 000 Harrspare III IIII	1			
loar proto	ctive overlay film:				
•		n combination with	a ratroroflactive ch	ooting and a co	louringnroo
	ective overlay films (Anti-Graffiti) are a lways ad mitted i	ii combination with	i i e ii ore ne ctive sr	iccuirganu a CC	noumightod
nti-Graffi		- ODALITE® 5040:			
_	al dyed retrore flective sheeting with the screen-printing		accepted to be la	minated with th	ie ciear
	overlay film ORALITE® 5095 Anti-Graffitti Film for the f				
	ed retroreflective sheeting ORALITE® 5710 Enginering	Grade with screen-	printing ORALITE®	, 5018	1
led	ORALITE® 5018-030 Screen Printing Inkand	CR2	RA1	pass	pass
	ORALITE <sup>©</sup> 5095 Anti-Graffiti Film	CIVZ	10.02	puss	Puss
Blue	ORALITE <sup>©</sup> 5018-050 Screen Printing Inkand	CR2	RA1	nasc	nacc
	ORALITE <sup>©</sup> 5095 Anti-Graffiti Film	CNZ	NAI	pass	pass
Black	ORALITE <sup>©</sup> 5018-070 Screen Printing Inkand	ND1		nass	2000
	ORALITE <sup>©</sup> 5095 Anti-Graffiti Film	NR1		pass	pass
	5810 High Intensity Grade:  tive sheeting ORALITE® 5810 High Intensity Grade with Name of product	Vi s ibility chara	cteristics	Durability	
etroreflec	tive sheeting ORALITE $^{ ext{@}}$ 5810 High Intensity Grade wit	Visibility chara Daylight	cteristics Coefficient of	Durability Impact	
Retroreflec	tive sheeting ORALITE $^{ ext{@}}$ 5810 High Intensity Grade wit	Visibility chara Daylight Chromaticity	cteristics	Durability Impact	Resistance weatherin
Retroreflec	tive sheeting ORALITE $^{ ext{@}}$ 5810 High Intensity Grade wit	Visibility chara Daylight	cteristics Coefficient of	Durability Impact	

The certificate shall be reproduced in extenso

– extracts only with written permission from DBI Certification A/S.



Jernholmen 12, 2650 Hvidovre Tlf.: 36 34 90 90







		For black colours:			For black colours:
		7.2.2.1.3			7.2.2.1.4
White	ORALITE <sup>©</sup> 5810-010 High Intensity Grade	CR2	RA2	pass	pass
/ellow	ORALITE <sup>©</sup> 5810-020 High Intensity Grade	CR2	RA2	pass	pass
Red	ORALITE <sup>©</sup> 5810-030 High Intensity Grade	CR2	RA2	pass	pass
Blue	ORALITE <sup>©</sup> 5810-050 High Intensity Grade	CR2	RA2	pass	pass
Green	ORALITE <sup>©</sup> 5810-060 High Intensity Grade	CR2	RA2	pass	pass
Brown	ORALITE® 5810-080 High Intensity Grade	CR2	RA2	pass	pass
Retrorefle	ctive sheeting ORALITE® 5810 High Intensity Grade wi	th the following Le	ttering Film:		
Black	ORALITE® 5081-070 Lettering Film	NR1	-	pass	pass
Retrorefle	ctive sheeting ORALITE® 5810 High Intensity Grade wi	th the following Co	loured Laminates:		
'ellow	ORALITE® 5061-020 Transparent Film	CR2	RA2	pass	pass
led	ORALITE® 5061-030 Transparent Film	CR2	RA2	pass	pass
lue	ORALITE® 5061-050 Transparent Film	CR2	RA2	pass	pass
reen	ORALITE® 5061-060 Transparent Film	CR2	RA2	pass	pass
rown	ORALITE® 5061-080 Transparent Film	CR2	RA2	pass	pass
ark	ORALITE® 5061-625 Transparent Film	CR1	RA2	pass	pass
Green			_		
	ctive sheeting ORALITE® 5810 High Intensity Grade wi	th the following Sc	reen Printing Colo	urs on white r	etroreflective
heeting: 'ellow	ORALITE® 5018-020 Screen Printing Ink	CR2	RA2	pass	pass
Red	ORALITE® 5018-030 Screen Printing Ink	CR2	RA2	pass	pass
lue	ORALITE® 5018-050 Screen Printing Ink	CR2	RA2	pass	pass
Green	ORALITE® 5018-060 Screen Printing Ink	CR2	RA2	pass	pass
Black	ORALITE® 5018-070 Screen Printing Ink	NR1	-	pass	pass
	ctive sheeting ORALITE® 5810 High Intensity Grade wi				
heeting:	L ODALITE® 5040 020 Company Dringting India				
heeting: led	ORALITE® 5018-030 Screen Printing Ink	CR2	RA1	pass	pass
Red Black	ORALITE® 5018-030 Screen Printing Ink ORALITE® 5018-070 Screen Printing Ink			pass pass	pass pass
heeting: led lack Digital Prir Digital Prir the digital peed-UV	ORALITE® 5018-070 Screen Printing Ink  Inting Colours:  It printing is processed on white retroreflective sheeting  Inkjet-System and is to be laminated with a transparen	CR2 NR1 with the digital prit laminate.	RA1	pass	pass
heeting: Red Black Digital Prir Digital Prir The digital Peed-UV Digital Prir	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra	CR2 NR1 with the digital prit laminate.	RA1	pass	pass
heeting: ded lack Digital Prir the digital peed-UV Digital Prir On white	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink Il printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparer Inting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade	CR2 NR1 with the digital prit laminate.	RA1	pass	pass
heeting: led lack Digital Printine digital preed-UV Digital Printine digit	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade and	CR2 NR1 with the digital prit laminate. nsparent Film	RA1 - inting system AGFA	pass A ANAPURNA N	pass //2050 High-
heeting: led lack Digital Prir he digital peed-UV Digital Prir on white heeting VBhite	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink Il printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade and  ORALITE® 5061-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and	CR2 NR1  with the digital prit laminate.  nsparent Film  CR2	RA1 - inting system AGFA	pass A ANAPURNA N pass	pass //2050 High-
heeting: led lack Digital Prir the digital peed-UV Digital Prir On white heeting VBhite Yellow	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink  I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade and  ORALITE® 5061-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5061-000 Transparent Film	with the digital prit laminate.  nsparent Film  CR2  CR2	RA1 - inting system AGFA RA2 RA2	pass A ANAPURNA N	pass //2050 High-
heeting: Red Black Digital Prir The digital pried-UV Digital Prir On white heeting VBhite	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink  I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade and  ORALITE® 5061-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5061-000 Transparent Film  ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5061-000 Transparent Film	CR2 NR1  with the digital prit laminate.  nsparent Film  CR2	RA1 - inting system AGFA	pass A ANAPURNA N pass	pass //2050 High-
heeting: Red Black Digital Prir The digital Digital Prir The digital Digital Prir On white heeting WBhite Yellow	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade and  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film	with the digital prit laminate.  nsparent Film  CR2  CR2	RA1 - inting system AGFA RA2 RA2	pass A ANAPURNA N pass pass	pass vi2050 High-
heeting: Red Black Digital Prir Che digi	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade and  ORALITE® 5061-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5061-000 Transparent Film  ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film	with the digital prit laminate.  CR2  CR2  CR2  CR2  CR2  CR2  CR2	RA1 - inting system AGFA  RA2 RA2 RA2 RA2	pass  pass  pass  pass  pass  pass  pass	pass  pass  pass  pass  pass  pass  pass  pass
heeting: Red Black Digital Prir The digital pried-UV Digital Prir On white heeting VBhite Yellow Red	ORALITE® 5018-070 Screen Printing Ink  Inting Colours: Inting Colour ORALITE® 5019 UV Digital Printing Ink I printing is processed on white retroreflective sheeting Inkjet-System and is to be laminated with a transparenting with protective laminate ORALITE® 5061-000 Tra  ORALITE® 5810-010 High Intensity Grade and  ORALITE® 5061-000 Transparent Film  ORALITE® 5019-020 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5019-030 UV Digital Printing Ink and ORALITE® 5019-050 UV Digital Printing Ink and ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film  ORALITE® 5061-000 Transparent Film	with the digital prit laminate.  CR2  With the digital prit laminate.  CR2  CR2  CR2  CR2	RA1 - inting system AGFA RA2 RA2 RA2	pass  AANAPURNA N  pass  pass  pass	pass  pass  pass  pass  pass  pass
heeting: Red Black Digital Prir Digital Prir The digital Expeed-UV Digital Prir Dn white heeting WBhite Yellow Red Blue	or o	with the digital prit laminate.  CR2  CR2  CR2  CR2  CR2  CR2  CR2	RA1 - inting system AGFA  RA2 RA2 RA2 RA2	pass  pass  pass  pass  pass  pass  pass	pass  pass  pass  pass  pass  pass  pass  pass
heeting: Red Black Digital Prir Digital Prir The digital prir On white heeting WBhite Yellow Red Blue Green	or o	CR2 NR1  with the digital prit laminate.  nsparent Film  CR2 CR2 CR2 CR2 CR2 CR2 CR2 CR2 CR2	RA1 - inting system AGFA  RA2 RA2 RA2 RA2 RA2 RA2 RA2	pass  pass	pass  pass
heeting: Red Black Digital Prir The digital Prir The digital Prir On white heeting WBhite Yellow Red Blue Green Brown	or o	CR2 NR1  with the digital prit tlaminate.  nsparent Film  CR2 CR2 CR2 CR2 CR2 CR2 CR2	RA1 - inting system AGFA  RA2 RA2 RA2 RA2 RA2 RA2	pass  AANAPURNA N  pass  pass  pass  pass  pass  pass	pass  M2050 High-  pass  pass  pass  pass  pass  pass

The certificate shall be reproduced in extenso

<sup>–</sup> extracts only with written permission from DBI Certification A/S.



Jernholmen 12, 2650 Hvidovre Tlf.: 36 34 90 90 E-mail: info@dbicertification.dk www.dbicertification.dk





	ORALITE© 5019-070 UV Digital Printing Ink and				
Black	ORALITE® 5061-000 Transparent Film	NR1	-	pass	pass
	Our Letter Good Good Francisco	1			
Digital Prin	iting with protective laminate ORALITE® 5090 Anti-Dev	v Eilm:			
On white	ORALITE®5810-010 High Intensity Grade	V 1 11111.			
	and				
sheeting White	ORALITE® 5090 Anti-Dew Film	CR2	RA2	2000	2255
		CR2	KAZ	pass	pass
Yellow	ORALITE® 5019-020 UV Digital Printing Inkand	CR2	RA2	pass	pass
	ORALITE® 5090 Anti-Dew Film			· ·	•
Red	ORALITE® 5019-030 UV Digital Printing Ink and	CR2	RA2	pass	pass
neu	ORALITE <sup>©</sup> 5090 Anti-Dew Film	CITZ	10.12	puss	Pass
Blue	ORALITE <sup>©</sup> 5019-050 UV Digital Printing Ink and	CR2	RA2*	pass	pass
Бійс	ORALITE <sup>©</sup> 5090 Anti-Dew Film	CITZ	1012	puss	- Pu 33
Green	ORALITE <sup>©</sup> 5019-060 UV Digital Printing Ink and	CR2	RA2*	nacc	nacc
Gleen	ORALITE <sup>©</sup> 5090 Anti - Dew Film	CNZ	NAZ	pass	pass
Drawn	ORALITE <sup>©</sup> 5019-080 UV Digital Printing Ink and	CR2	DAG	2000	225
Brown	Brown ORALITE® 5090 Anti-Dew Film		RA2	pass	pass
Dark	ORALITE® 5019-625 UV Digital Printing Ink and	60.0	242		
Green	ORALITE® 5090 Anti-Dew Film	CR2	RA2	pass	pass
	ORALITE® 5019-073 UV Digital Printing Ink and				
Grey	ORALITE® 5090 Anti-Dew Film	CR2	RA2	pass	pass
*Coeffici	ient of retroreflection: Value for printed colou	rs 70% of RA2		I	
COCTITAL	ORALITE® 5019-070 UV Digital Printing Ink and	13707001 NAZ			
Black	ORALITE® 5099 Anti-Dew Film	NR1	- ·	pass	pass
	ORALITE® 5090 Anti-Dew Film				
D: :: 1D:		CC: -: =:1			
	nting with protective laminate ORALITE® 5095 Anti-Gra	ffiti Film:			
On white	ORALITE©5810-010 High Intensity Grade				
sheeting	and		_		
White	ORALITE <sup>©</sup> 5095 Anti - Graffitti Film	CR2	RA2	pass	pass
Yellow	ORALITE <sup>©</sup> 5019-020 UV Digital Printing Ink and	CR2	RA2	pass	pass
	ORALITE <sup>©</sup> 5095 Anti-Graffiti Film	6.1.2		P 4 5 5	P 4 5 5
Red	ORALITE <sup>©</sup> 5019-030 UV Digital Printing Ink and	CR2	RA2	pass	pass
	ORALITE® 5095 Anti-Graffiti Film	CITE	10.12	puss	Puss
Blue	ORALITE® 5019-050 UV Digital Printing Ink and	CR2	RA2*	pass	pass
Бис	ORALITE® 5095 Anti-Graffiti Film	CITZ	1012	puss	Puss
Green	ORALITE <sup>©</sup> 5019-060 UV Digital Printing Ink and	CR2	RA2*	nacc	nacc
Gleen	ORALITE® 5095 Anti-Graffiti Film	CNZ	NAZ .	pass	pass
D	ORALITE® 5019-080 UV Digital Printing Ink and	CD 3	D.4.2		
Brown	ORALITE® 5095 Anti-Graffiti Film	CR2	RA2	pass	pass
	ORALITE <sup>©</sup> 5019-073 UV Digital Printing Ink and				
Grey	ORALITE® 5095 Anti-Graffiti Film	CR2	RA2	pass	pass
*Coefficie	nt of retrorefelction: Value for printed colours 70% of RA	12			
	ORALITE® 5019-070 LIV Digital Printing Ink and				
Black	ORALITE® 5019-070 UV Digital Printing Ink and	NR1	-	pass	pass
Black	ORALITE <sup>©</sup> 5095 Anti-Graffiti Film		without the trans	·	·
Black	ORALITE <sup>©</sup> 5095 Anti-Graffiti Film ur Black is printed s olely, this material combination is a d	mitted to be used	- without the trans	parent laminate	
Black	ORALITE <sup>©</sup> 5095 Anti-Graffiti Film		- without the trans -	·	·
Black If the colo Black	ORALITE® 5095 Anti-Graffiti Film ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink	mitted to be used	- without the trans -	parent laminate	
Black  If the color  Black  Digital Prin	ORALITE® 5095 Anti-Graffiti Film ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  ting Colour ORALITE® 5019i UV Digital Printing Ink:	mitted to be used NR1	-	parent laminate pass	pass
Black  If the color Black  Digital Prin The digital	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  nting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting v	mitted to be used NR1  NR1  with the digital prir	-	parent laminate pass	pass
Black  If the color Black  Digital Prin The digital Speed-UV-	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  uting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting velocities.	mitted to be used NR1  NR1  with the digital prir	-	parent laminate pass	pass
Black  If the color Black  Digital Prin The digital Speed-UV- ORALITE®	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  uting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting velocities. Inkjet-System and is to be laminated with the transpare 5061-000 Transparent Film	mitted to be used NR1  NR1  with the digital prir	-	parent laminate pass	pass
Black  If the color Black  Digital Prin The digital Speed-UV-	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  uting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting velocities.	mitted to be used NR1  NR1  with the digital prir	-	parent laminate pass	pass
Black  If the color Black  Digital Prin The digital Speed-UV- ORALITE® On white	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  uting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting velocities. Inkjet-System and is to be laminated with the transpare 5061-000 Transparent Film ORALITE® 5810-010 High Intensity Grade and	mitted to be used NR1  NR1  with the digital prir	-	parent laminate pass	pass
Black  If the color Black  Digital Prin The digital Speed-UV- ORALITE® On white	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d  ORALITE® 5019-070 UV Digital Printing Ink  uting Colour ORALITE® 5019i UV Digital Printing Ink:  printing is processed on white retroreflective sheeting value in the transpare of the solution of the transparent Film  ORALITE® 5810-010 High Intensity Grade	mitted to be used NR1  NR1  with the digital prir	-	parent laminate pass	pass
Black  If the color Black  Digital Prin The digital Speed-UV- ORALITE® On white sheeting White	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  uting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting velocities. Inkjet-System and is to be laminated with the transpare 5061-000 Transparent Film ORALITE® 5810-010 High Intensity Grade and	with the digital print laminate  CR2	- nting system AGFA RA2	parent laminate pass  ANAPURNA M2  pass	pass 2050 High- pass
Black  If the color Black  Digital Prin The digital Speed-UV- ORALITE® On white sheeting	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  ting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting vertices, system and is to be laminated with the transpare 5061-000 Transparent Film  ORALITE® 5810-010 High Intensity Grade and  ORALITE® 5061-000 Transparent Film  ORALITE® 5019i-020 UV Digital Printing Ink and	NR1  with the digital print laminate	- nting system AGFA	parent laminate pass	pass 2050 High-
Black  If the color Black  Digital Prin The digital Speed-UV- ORALITE® On white sheeting White	ORALITE® 5095 Anti-Graffiti Film  ur Black is printed solely, this material combination is a d ORALITE® 5019-070 UV Digital Printing Ink  uting Colour ORALITE® 5019i UV Digital Printing Ink: printing is processed on white retroreflective sheeting verifies. Inkjet-System and is to be laminated with the transpare 5061-000 Transparent Film ORALITE® 5810-010 High Intensity Grade and ORALITE® 5061-000 Transparent Film	with the digital print laminate  CR2	- nting system AGFA RA2	parent laminate pass  ANAPURNA M2  pass	pass 2050 High- pass

The certificate shall be reproduced in extenso

– extracts only with written permission from DBI Certification A/S.



Jernholmen 12, 2650 Hvidovre Tlf.: 36 34 90 90 E-mail: info@dbicertification.dk www.dbicertification.dk





Blue	ORALITE <sup>©</sup> 5019i-050 UV Digital Printing Inkand ORALITE <sup>©</sup> 5061-000 Transparent Film	CR2	RA2	pass	pass
Green	ORALITE <sup>©</sup> 5019i-060 UV Digital Printing Inkand ORALITE <sup>©</sup> 5061-000 Transparent Film	CR2	RA2	pass	pass
Brown	ORALITE <sup>©</sup> 5019i-080 UV Digital Printing Inkand ORALITE <sup>©</sup> 5061-000 Transparent Film	CR2	RA2	pass	pass
Dark Green	ORALITE <sup>©</sup> 5019i-625 UV Digital Printing Inkand ORALITE <sup>©</sup> 5061-000 Transparent Film	CR2	RA2	pass	pass
Grey	ORALITE <sup>©</sup> 5019i-073 UV Digital Printing Inkand ORALITE <sup>©</sup> 5061-000 Transparent Film	CR2	RA2	pass	pass
Black	ORALITE <sup>©</sup> 5019i-070 UV Digital Printing Inkand ORALITE <sup>©</sup> 5061-000 Transparent Film	NR1	-	pass	pass
	ay film with special function: lay films with special function (anti-dew and anti-graffit	i) are a lways a dmi	tted in combination	n with a dyed s	heeting and a
colouring p	process.				
	sheeting and the combination with coloured laminates is	s accepted to be p	rocessed with the o	clear overlav fil	m anti -dew
	RALITE® 5090 Andi-Dew film for the following colours:	,			
Dyed Retro	preflective Sheeting:				
White	ORALITE <sup>©</sup> 5810-010 High Intensity Grade and ORALITE <sup>©</sup> 5090 Anti-Dew film	CR2	RA2	pass	pass
Yellow	ORALITE <sup>©</sup> 5810-020 High Intensity Grade and ORALITE <sup>©</sup> 5090 Anti-Dew film	CR2	RA2	pass	pass
Red	ORALITE <sup>©</sup> 5810-030 High Intensity Grade and ORALITE <sup>©</sup> 5090 Anti-Dew film	CR2	RA2	pass	pass
Blue	ORALITE <sup>©</sup> 5810-050 High Intensity Grade and ORALITE <sup>©</sup> 5090 Anti-Dew film	CR2	RA2	pass	pass
	ofeflective Sheeting ORALITE® 5810 High Intensity Grad	de with Coloured	Laminate:		T
Yellow	ORALITE <sup>©</sup> 5061-020 Transparent Film and ORALITE <sup>©</sup> 5090 Anti-Dew film	CR2	RA2	pass	pass
Red	ORALITE© 5061-030 Transparent Film and ORALITE© 5090 Anti-Dew film	CR2	RA2	pass	pass
Blue	ORALITE <sup>©</sup> 5061-050 Transparent Film and ORALITE <sup>©</sup> 5090 Anti-Dew film	CR2	RA2	pass	pass
	oreflective Sheeting ORALITE® 5810 High Intensity Grad	de with Lettering	rilm:		
Black	and ORALITE® 5090 Anti-Dew film	NR1	1	pass	pass
Anti-Graffi	ti:				
	sheeting and the combination with coloured laminates in action ORALITE® 5095 Anti Graffiti Film for the following		processed with the o	ci ear overlay fii	m with anti-
graffiti fun			processed with the o	ci ear overlay tii	m with a nti-
graffiti fun	ction ORALITE <sup>©</sup> 5095 Anti Graffiti Film for the following		RA2	pass	m with anti-
graffiti fun  Dyed Retro	oction ORALITE® 5095 Anti Graffiti Film for the following  oreflective Sheeting:  ORALITE® 5810-010 High Intensity Grade	colours.			
graffiti fun  Dyed Retro  White	oreflective Sheeting:  ORALITE® 5095 Anti Graffiti Film for the following  ORALITE® 5810-010 High Intensity Grade  and ORALITE® 5095 Anti-Graffiti Film  ORALITE® 5810-020 High Intensity Grade	colours.	RA2	pass	pass
Dyed Retro White Yellow	oreflective Sheeting:  ORALITE® 5095 Anti Graffiti Film for the following  ORALITE® 5810-010 High Intensity Grade and ORALITE® 5095 Anti-Graffiti Film  ORALITE® 5810-020 High Intensity Grade and ORALITE® 5095 Anti-Graffiti Film  ORALITE® 5810-030 High Intensity Grade	CR2	RA2 RA2	pass	pass pass
Dyed Retro White Yellow Red	oreflective Sheeting:  ORALITE® 5810-010 High Intensity Grade and ORALITE® 5895 Anti-Graffiti Film  ORALITE® 5810-020 High Intensity Grade and ORALITE® 5995 Anti-Graffiti Film  ORALITE® 5810-030 High Intensity Grade and ORALITE® 5810-030 High Intensity Grade and ORALITE® 5810-030 High Intensity Grade and ORALITE® 5810-050 High Intensity Grade	CR2 CR2 CR2	RA2 RA2 RA2	pass pass pass	pass pass pass
Dyed Retro White Yellow Red Blue	oreflective Sheeting:  ORALITE® 5810-010 High Intensity Grade and ORALITE® 5895 Anti-Graffiti Film  ORALITE® 5810-020 High Intensity Grade and ORALITE® 5995 Anti-Graffiti Film  ORALITE® 5810-030 High Intensity Grade and ORALITE® 5810-030 High Intensity Grade and ORALITE® 5810-030 High Intensity Grade and ORALITE® 5810-050 High Intensity Grade	CR2 CR2 CR2 CR2	RA2 RA2 RA2 RA2	pass pass pass	pass pass pass

The certificate shall be reproduced in extenso  $% \left( x\right) =\left( x\right) +\left( x\right) +\left($ 



<sup>–</sup> extracts only with written permission from DBI Certification A/S.



Red	ORALITE® 5061-030 Transparent and ORALITE® 5095 Anti-Graffiti F		CR2	RA2	pass	pass
Blue	ORALITE <sup>©</sup> 5061-050 Transparent and ORALITE <sup>©</sup> 5095 Anti-Graffiti R		CR2	RA2	pass	pass
				•	•	
Dved Retr	oreflective Sheeting ORALITE® 5810	High Intensity Grade	with Lettering F	ilm:		
Black	ORALITE© 5081-070 Lettering Film		_			
	and ORALITE® 5095 Anti-Graffiti F	lm	NR1	-	pass	pass
External	illumination:			•	•	
mean illu	ıminance,			NPD		
	ŕ					
uniformi	ty of illuminance			NPD		
Corrosio	n resistance					
Brackets				Minimum S23	5	
				Hot dip galvar	nized to a mini	mum of
				60μm.		
				SP1		
Screws, n	uts and washers			M6: $f_y \ge 370$		SP2
				accordingto		
				M8: $f_y \ge 400$	MPa, SP1 or S	SP2
				According to	material.	
Aluminun	n plate			SP1		
				La quere d Al-p	late on expose	ed side if a ny
Dosistan	sata papatration of dust and			NPD		
water	ce to penetration of dust and			INFD		
water				The product c	an not be prov	ided with
				compartment	•	
				,		



Annex 2

#### **TECHNICAL BASIS**

Title	Date
Infra Gropu Danmark ApS Calculation of minor traffic signs (ITC) Shapes and sizes for signs without protection edge mounted on brackets rectangular steel bars, 1th Edition.	September 2017 s made of presharped
Orafol Retroreflective Sheeting Oralite® 5710 Engineering grade: 0913-CPD-2009/001 Annex	2009-03-17 2018-02-23
Orafol Retroreflective Sheeting Oralite® 5810 High Intensity grade: 0913-CPD-2009/035 Annex	2012-06-27 2018-02-23