

Attachment to Certificate of constancy of performance 0913-CPR-2016/10 (2 pages)

The description in these attachment refer to the ETA (Assessment)
ETA-16/0467, from 2016-07-18.

The above certified microprismatic retroreflective sheeting ORALITE® 6910 Brilliant Grade, fluorescent colours, to be used for fixed, vertical road traffic signs is admitted for the following originally dyed colours:

Fluorescent originally dyed retroreflective sheeting:

Colour	Name of the product	Visibility characteristics		Durability	
		Daylight chromaticity & luminance factor evaluation according to ETA 16/0467 annex A	Coefficient of retroreflection evaluation according to ETA 16/0467 annex B	Impact resistance according to EN 12899-1	Resistance to weathering evaluation according to ETA 16/0467 annex C and D
Fluorescent Yellow-Green	ORALITE® 6910-029 Brilliant Grade fluorescent yellow-green	pass	pass	pass	pass
Fluorescent Yellow	ORALITE® 6910-037 Brilliant Grade fluorescent yellow	pass	pass	pass	pass
Fluorescent Orange	ORALITE® 6910-038 Brilliant Grade fluorescent orange	pass	pass	pass	pass

Prüf-, Überwachungs- und Zertifizierungsgemeinschaft der Straßenausstatter e.V.

Notifiziert unter 0913 durch DIBt nach BauPVO



The above certified retroreflective sheeting ORALITE® 6910 Brilliant Grade, fluorescent colours, to be used for fixed, vertical road traffic signs is accepted to be coloured by the below listed materials:

Lettering Film:

Colour	Name of the product	Visibility characteristics		Durability	
		Daylight chromaticity & luminance factor EN 12899-1 7.3.1.3	Coefficient of retroreflection EN 12899-1 4.1.1.4	Impact resistance EN 12899-1 4.1.2.1	Resistance to weathering EN 12899-1 4.1.1.5
Black	ORALITE® 5081-070 Lettering Film	NR1	-	Pass	pass

Screen Printing Colours:

Colour	Name of the product	Visibility characteristics		Durability	
		Daylight chromaticity & luminance factor EN 12899-1 7.3.1.3	Coefficient of retroreflection EN 12899-1 4.1.1.4	Impact resistance EN 12899-1 4.1.2.1	Resistance to weathering EN 12899-1 4.1.1.5
Black	ORALITE® 5018-070 Siebdruckfarbe	NR1	-	Pass	pass

The manufacturer of the fixed vertical road traffic sign is responsible for conformity with the mandated characteristics according to EN 12899-1 by using these materials.

Hagen, 27 September 2016



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