

Asociación para el Estudio de las Tecnologías de Equipamiento de Carreteras, S.A (Association for the development of technologies for road equipment, S.A)

Quality control of road marking materials. Durability test. Road markings: Evaluation of the performance in use.

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TEST REPORT FOR THE DURABILITY OF ROAD MARKING MATERIALS

TEST REPORT

REF.

2979

Delivered to:

NUOVA MARIC S.r.I.

Via Maurizio Iaconelli 12

00030 San Cesareo (RM) ITALY

Issue date:

May 07th, 2013

A) IDENTIFICATION OF THE TESTED ROAD MARKING SYSTEM

BASE MATERIAL

Trade mark:	TH SP BR		The second secon
Nature:	White Thermoplastic Spray		A. All
Dossage ¹	2.000 g/m ^{2.}	Thickness	1000 µm
Producer:	NUOVA MARIC S.r.I		p.ii.
Applied by:	Spray	AND THE PARTY OF T	

DROP ON MATERIALS

	Glass beads	Antiskid aggregates	Retroreflective materials
Trade mark:	ECHOSTAR 5 TRM SRT	X	x
Nature:	Glass beads	X	X
Dossage g/m ²	360	x	×
Producer:	SOVITEC	X	Y
Applied by:	Drop-on	X	

PREMIX GLASS BEADS

Trade mark:	X
Nature:	x
Dossage g/m ^{2:}	X
Producer:	x

B) TEST RESULTS: initial and retained values and their technical classes, in accordance to UNE-EN 1436: 2009+A1

TYPE OF MATERIAL: Thermoplastic white with premix glass beads applied by spray with drop-on materials.

CLASS OF ROUGHNESS Roughness of the test plate on which the assembly has been tested

DURABILITY LEVEL		RELEVANT TECHNICAL CLASSES			
		dry R _L	β	Qd	SRT
INITIAL	P0	R4	B5	Q5	S3
RETAINED	P4	R4	B5	Q5	S1
	P5	R3	B4	Q5	S2
/ING TIME (Informative)			no de	term.	

The results in this report relate only to the samples tested and can not be extended to other manufacturer's production

Date of commencement of the test:	February '	18th, 2013	Date of end of the test:	March 19th, 2013
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TEST REPORT Title feel report is identical to	2979	May 07th, 2		Daedinjant references
the original spanish version. This REPORT cannot be partially reproduced without permit he details of the test are given in an informative annex to			D. David Galaxia	Rage Lot 1