

## CERTIFICATE OF COMPLIANCE NZTA T 12:2013

**Applicator:** 2015 Hofmann H18-1, JJZ509

Operator Mounted, Type LA Cold Applied Plastic Applicator.

Owner: Spray Marks NZ Ltd

22 Wilrose Place, Gate Pa

Tauranga

Test Description: The long-life pavement marking applicator described by this certificate

has been tested under the conditions described and found to comply with

the relevant requirements of NZTA Specification NZTA T12:2013

**Test Conditions:** The scope of the NZTA T12: 2013 recertification was as follows;

 Application of Audio Tactile Markings to Schedule B, Cold Applied Plastic Audio Tactile, in accordance with NZTA M24:2006, NZTA P30:2008, NZTA T12:2013 and Spray Marks NZ Ltd Technical

Specification.

**Test Identification:** 

• The Chassis number of the tested unit is 192/0122

- The tests were carried out at Spray Marks NZ Ltd depot at 22 Wilrose Place, Gate Pa, Tauranga on the 15<sup>th</sup> May 2025.
- The materials used for the tests were: Damar CAP Structure/ATP Two Component Cold Applied Plastic and Geveko B-HR Silane Coated Drop On glass beads.



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Equipment Tested:	CAP Doser Unit	Hofmann	718/0034
	Screed Box	Hofmann	JJZ509-150
	Glass Bead Gun	Hofmann	JJZ509-20B
	Speedometer	Hofmann	5102
	Compressor	BOGE	5084445

Applicator Speeds: 100mm 150mm 200mm

Schedule B 1.9 km/h



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#### **SCHEDULE B**

Cold Applied Plastic Audio Tactile, in accordance with NZTA M24:2006, NZTA P30:2008, NZTA T12:2013 and Spray Marks NZ Ltd Technical Specification

The markings when applied to flat electro-galvanised steel plates met all dimension and performance requirements as specified in; NZTA M24:2006 Specification for Audio Tactile Profiled Roadmarkings, (alternative dimensional tolerances)
NZTA P30:2009 Specification for High Performance Roadmarkings and NZTA T12:2013 Specification for Long-Life Pavement Marking Material Applicator Testing.

The values specified in NZTA M24:2006, NZTA P30:2009, NZTA T12:2013 used for determination of compliance were as follows:

#### Raised blocks.

Block height; +15%, -5% of the specified value. (9 mm) Block width; +10%, -5% of the specified value (150mm) Block length; +30%, -20% of the specified value (50mm) Block pitch; +5%, -5% of the specified value. (250mm)

### Retroreflectivity.

AS/NZS 2009 Class B (drop-on) glass beads applied uniformly at a minimum rate of 375gm/m<sup>2</sup>. Dry retroreflectivity; a minimum of 150 mcd/m<sup>2</sup>/lux. Wet retroreflectivity; a minimum of 80 mcd/m<sup>2</sup>/lux

# **Day Time Visibility.**

Minimum Qd of 100 mcd/m<sup>2</sup>/lux

#### Colour.

Yellow; a discolouration of not more than 4/5 from colour Y13- Y14 of AS2007S

#### Skid Resistance.

N/A









Registration Details:	[NZRF Stamp & Unique Number]
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6106

Initial Certificate Testing Officer: R J Ridings

Quality Surveillance Ltd

T/12 Testing Officer: Gareth Noble

Roadlinz Group Ltd

Signed:

**Date of Expiry:** 

15th May 2026

JJZ509-25 NZTA T12 Compliance Certificate

PO Box 1/3 605, Auckland