

# **ARAFURA LINE MARKING**

*No problems, just solutions.*

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# ***Welcome to Arafura***

A trusted pavement marking service for the Northern Territory.

Arafura Line Marking is a leading provider of pavement marking services with a reputation for delivering outstanding service and quality performance. We guarantee prompt service with a personalized approach. We are a versatile team of professionals and are able to provide a comprehensive range of expert services across all sectors, both private and commercial. Our experienced staff are dedicated to providing prompt and reliable service using innovative techniques and top of the range equipment.

Our in-house designers can assist you in creating your very own Design Plan – guaranteed to deliver the results you want in compliance with the standards you need. With a variety of experience and training, Arafura is available 24/7 to answer any of your questions efficiently and effectively.



# Why Choose Us?

When selecting a contractor for your pavement marking needs, it is important to consider all factors. Arafura is a well-respected and highly regarded company with a team of fully qualified and friendly staff. We put our clients' needs first every step of the way because we understand the importance of safety, accuracy and good quality workmanship. We aim to provide only the highest quality products and services to ensure customer satisfaction. We are confident in our ability to provide exemplary service at a great value. Here's what we have to offer:

- ✓ Service to all areas of the Northern Territory
- ✓ Years of experience specific to the Northern Territory
- ✓ Reliable, professional and fully trained staff
- ✓ Custom Stencils
- ✓ High quality equipment
- ✓ Safety conscious
- ✓ Competitive pricing
- ✓ Experienced in both rural and urban environments
- ✓ 24/7 Emergency services available
- ✓ All works guaranteed to Australian Standards





# ***Variety of Materials***

## ***Waterborne Paint Application***



Waterborne Pavement Marking is typical throughout Australia. Waterborne traffic paint incorporates proven acrylic emulsion technology, formulated specifically for use on roads, motorways and car parks. Waterborne paint is environmentally friendly and can be applied in nearly any dry weather condition. It is a non-flammable material with a durable and abrasion-resistant finish. Waterborne traffic paint is fast-drying and therefore allows for minimal traffic management requirements. Tested for high-volume traffic areas, waterborne paint can be made more durable by increasing the film thickness. Arafura offers waterborne paint application through an airless spraying method, which allows us to manually adjust the film thickness in order to achieve the ideal level of durability.

## ***Cold-Applied Plastic (CAP)***

Cold-Applied Plastic line marking consists of a two-component paint developed specifically to create a bond between the material itself and the substrate. CAP has a lifespan of 10+ years and offers excellent reflectivity in dark and wet weather conditions. To achieve optimal reflectivity, glass beads are applied to the wet film at a set application rate determined by Australian Standards. CAP paint is a cost-effective solution for any bituminous surface as the extended lifespan will outlast any need for reinstating markings.



# ***Variety of Materials***

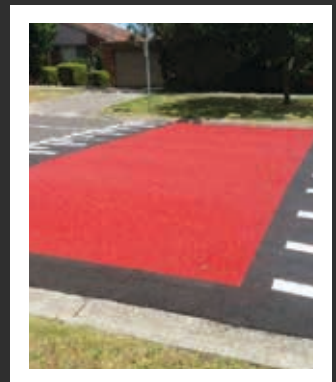
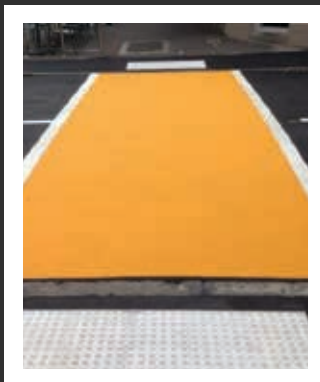
## ***High Friction Surfacing***



High Friction Surfacing systems are designed for areas with a high volume of concentrated traffic such as roundabouts, intersections, pedestrian crossings and bridges. This surfacing system incorporates specialised high-polished stone aggregates designed to increase and maintain skid resistance. This method of pavement marking allows for increased safety and vehicular accuracy due to the high friction level between the road surface and car tyres.

## ***Coloured Road Surfacing***

Typically used for designated zone identification, such as bicycle paths, bus lanes, pedestrian crossings and school zones. Coloured Road Surfacing is another high-friction method of pavement marking designed to increase skid resistance while creating an effective visual barrier for motorists and pedestrians. Coloured Road Surfacing systems use a similar one to that of High Friction Surfacing systems, however, this colours system uses coloured stone aggregates to provide a brightly colour pathway with high durability and increased resistance to fuel and oil stains. This system is environmentally friendly and suitable for both concrete and asphalt surfaces.





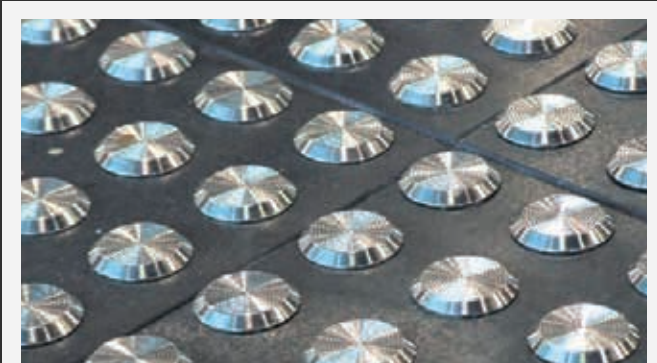
# ***Audio Tactile Markings***

Most commonly used for edge lines of high speed roadways, Audio Tactile Markings are used to alert drivers if they deviate from their lane boundaries. This is done using an extrusion method to expel large amounts of plastic-based material into a small area. The material then hardens and becomes a raised rib, sustainable under pressure. Our state of the art Borum 2000 Line Marking Machine is capable of executing these markings to extreme precision and accuracy.



# ***Tactile Indicators***

With a wide range of local suppliers, Arafura is able to provide top of the line Tactile Indicators in a variety of colours, sizes and materials. Our professional staff are knowledgeable in all products offered and are guaranteed to install tactile indicators according to Australian Standard 1428.4.1.



# ***Raised Pavement Markers***

Arafura offers a comprehensive range of APAS approved Raised Pavement Markers, both reflective and non-reflective, to accommodate all your safety requirements. Fitted with micro prismatic lenses and resistance coatings, our Retro-Reflective Raised Pavement Markers offer optimal retro reflectivity and durability for motorists and cyclists. With an extensive knowledge of Australian Standard 1906.3, Arafura guarantees the safe and secure installation of both permanent and temporary RPMs.



# Machinery

## ***Borum® Master 2000***

The Borum Master 2000 is an agile line marking machine suitable for transverse and complex markings with line widths ranging between 10cm and 30cm. The Master 2000 has a sharp turning radius – perfect for intersections and roundabouts. The two 440 L material tanks are designed specifically for two-component paint, including Cold Applied Plastic paint. Capable of using a 98:2 spray or extrusion method, the Borum Master guarantees precision and accuracy with every line. Equipped with a front sweeper, the Borum machine creates a clean path for seamless paint application. This machine is also calibrated to release glass beads at a set rate to achieve optimal reflectivity in accordance with Australian Standards.

The Borum Master 2000 specialises in the following line types:



## ***Borum® Master 5000 CP***

The Borum Master 5000 can execute line widths from 8cm to 100cm, ideal for longitudinal pavement marking of motorways, roads or airport runways. With a material tank capacity of 1,000 L, the Borum 5000 is perfect for large scale projects. Fully equipped with a two-seat drive and operator section, the Borum 5000 allows for flexible working conditions on either side of the roadway. Equipped with a front sweeper, the Borum machine creates a clean path for seamless paint application. This machine is also calibrated to release glass beads at a set rate to achieve optimal reflectivity in accordance with Australian Standards.

The Borum Master 5000 specialises in the following line types:

