

Premium Floor Solutions for High-Performance Environments

CAPABILITY STATEMENT | 2025





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Company Overview

Premium Floors. Proven Performance.

Bavap delivers premium commercial epoxy and polyurethane coating solutions with meticulous floor preparation and expert application techniques, ensuring long-lasting, compliant, high-performance flooring for demanding environments where quality cannot be compromised

Quality isn't expensive, it's priceless.

Your floor's integrity directly affects workplace safety, operational efficiency, and ongoing maintenance expenses. Bavap's purpose-specific approach provides lasting value that far exceeds cheaper alternatives.

At Bavap, quality is not an afterthought; it's the foundation of everything we do.

OUR EXPERTISE

Bavap specialises in commercial floors and coatings, from government facilities and aviation hangars to prisons and commercial kitchens. Our care and thorough processes set us apart in an industry where shortcuts often lead to costly failures.

OUR APPROACH

Every project begins with meticulous floor preparation, proper chemical handling and comprehensive documentation. Our digital operations system tracks quality control from surface preparation through to final application, ensuring floors that perform to specification for years to come.





Why Us

Why Trust Your Floors to BAVAP?

At Bavap, we deliver commercial coating solutions that withstand the toughest environments. Our specialised epoxy and polyurethane systems provide exceptional durability, safety and performance for facilities where quality flooring is critical to operations.

We understand that your flooring is more than just a surface: it directly impacts daily operations, workplace safety and long-term maintenance costs. That's why we've built our reputation on meticulous preparation, expert application techniques and complete transparency throughout every project stage.

**Your floor is the foundation of your operations.
Choose partners who prioritise performance,
compliance and lifecycle value.**



METICULOUS FLOOR PREPARATION

We never compromise on surface preparation, the foundation of every successful coating application. Precision diamond grinding or shotblasting ensures superior adhesion and eliminates common failure points like delamination, bubbling and premature wear. The result: reliable, long-term performance in demanding environments.



SPECIALISED EXPERTISE

Unlike general contractors who spread their efforts across multiple trades, we concentrate solely on epoxy coatings. This specialisation allows us to maintain deep technical knowledge of epoxy systems, deliver faster turnaround times with minimal disruption, and ensure long-term performance and compliance with industry standards.



PROVEN TRACK RECORD

From Parliament House to defence aviation hangars, our portfolio demonstrates our capacity to deliver in high-security, compliance-driven environments where quality and compliance cannot be compromised.



COMPLETE TRANSPARENCY

Our cloud-based system documents every step of your project with digital timestamps, photos, detailed site diaries and thorough records. Complete transparency and accountability allow us to maintain quality control and provide clear, verifiable proof that everything was installed to industry standards.



Our Systems

End-to-End Flooring Solutions

Bavap delivers premium commercial coating solutions that outlast and outperform standard applications. Our meticulous preparation techniques and specialized expertise ensure flooring systems that withstand the harshest environments while meeting exacting safety and compliance standards.

Our reputation is built on floors that don't fail, saving you time, money and operational disruption for years after installation.



EPOXY FLOORING SYSTEMS

Our epoxy systems create seamless, durable, chemical-resistant floors suited to high-traffic and hygiene-critical environments, ensuring long-lasting performance, compliance, and low-maintenance protection across commercial and industrial spaces.



POLYURETHANE FLOORING SYSTEMS

Our polyurethane flooring systems offer superior resistance to thermal shock, impact and chemicals. Ideal for food production, laboratories, and industrial facilities, they provide hygienic, non-porous surfaces that ensure safety and durability under pressure.



METHYL METHACRYLATE (MMA) SYSTEMS

Our MMA flooring systems cure rapidly to minimise downtime while maintaining exceptional durability. With superior slip resistance and UV stability, they perform reliably in wet areas, pool surrounds and other time-sensitive environments.



AVIATION AND WORKSHOP SYSTEMS

We deliver aviation-grade flooring systems with reflective, UV-stable surfaces that are easy to clean and maintain. Our coatings withstand skydrol oil, chemical exposure and heavy equipment while meeting strict compliance requirements for operational environments.



ANTI-STATIC AND CONDUCTIVE SYSTEMS

Our anti-static and conductive flooring systems protect sensitive electronic operations by dissipating static electricity. Designed for laboratories, data centres and manufacturing environments, they ensure compliance and long-lasting operational performance.



FLAKE AND DECORATIVE SYSTEMS

Our flake and decorative systems combine visual appeal with exceptional strength and functionality. These seamless, slip-resistant finishes enhance hygiene, reduce maintenance and elevate presentation in commercial, retail and healthcare spaces.



Our Industries

Specialised Solutions Across Critical Environments

Bavap delivers premium commercial coating solutions tailored to diverse industry requirements where durability, compliance and safety are non-negotiable. Our meticulous floor preparation and specialised application expertise ensure superior performance in environments where standard flooring solutions simply cannot withstand the demands.

ALL INDUSTRIES

- Aviation and Defence
- Government Facilities
- Correctional Institutions
- Food Manufacturing
- Commercial Kitchens
- Automotive Industry
- Healthcare Facilities
- Manufacturing Facilities
- Warehousing and Logistics
- Data Centres
- Breweries



AVIATION & DEFENCE

We deliver aviation-grade flooring systems with reflective, UV-stable surfaces that are easy to clean and maintain. Our coatings withstand skydrol oil, chemical exposure and heavy equipment while meeting strict compliance requirements for operational environments.



GOVERNMENT & CORRECTIONAL

Our extensive experience with Parliament House and correctional facilities demonstrates our capability to deliver in secure, high-standard environments. We provide floors that withstand intensive daily use while meeting rigorous government specifications.



FOOD PRODUCTION

We install HACCP-compliant flooring solutions for breweries, commercial kitchens and food manufacturing facilities. Our seamless surfaces resist bacteria growth, withstand thermal shock and create safer working environments while meeting strict regulatory requirements.



AUTOMOTIVE

Our automotive flooring systems deliver exceptional durability with stunning visual impact. From high-traffic service areas to premium showroom environments, we create surfaces that enhance your facility's appearance while standing up to the unique challenges of automotive operations.



Safety, Quality & Environment

Safety First, Quality Always

Every step we take at Bavap prioritises safety, quality and environmental responsibility. Our comprehensive approach includes rigorous chemical management protocols, advanced dust containment systems for silica compliance and meticulously documented quality control processes that exceed industry standards.

HOW WE ENSURE QUALITY

Digital photo timestamps at key milestones for auditable records.

- ✓ Substrate testing and moisture readings prior to application
- ✓ Documented ITPs from preparation through final coat
- ✓ Clear handover pack with maintenance guidance

SILICA AWARENESS CERTIFICATION

All field staff and supervisors hold current silica awareness certificates, ensuring compliance with Safe Work Australia regulations and protecting worker health during grinding and surface preparation activities.

DIGITAL DOCUMENTATION SYSTEM

Comprehensive digital platform tracks training records, daily site diaries, Inspection and Test Plans (ITPs), safety documentation and project milestones, providing complete transparency and auditable evidence of compliance at every stage.

MONTHLY OHS TRAINING

Monthly OHS competency modules completed by all staff members cover emerging safety practices, chemical handling procedures, equipment operation protocols and incident prevention strategies to maintain the highest safety standards.

ONE-SYSTEM WARRANTY

Engineered screeds and coatings installed as a one-system, one-trade warranty solution, eliminating the complexity and risk of multi-contractor coordination while ensuring complete accountability for long-term performance and durability.

Accreditations

Bavap holds key industry accreditations that verify our commitment to quality, compliance and safety. These certifications demonstrate our technical competency and adherence to industry best practices, providing assurance that your project will be completed to the highest standards by fully qualified professionals.

- ✓ Licensed Epoxy Coating Specialists
- ✓ Certified Waterproofing Applicators for Commercial Kitchens
- ✓ Compliant with Safe Work Australia Silica Dust Regulations
- ✓ Comprehensive Public Liability Insurance
- ✓ Work Health and Safety Management System Certification



Case Study



Manildra Group Antistatic Flooring

Nowra, NSW

Bavap delivered a staged, antistatic flooring program across approximately 3,000 m² within an active factory environment at Manildra Group's Nowra facility. Working in a live production setting, we ensured safety and continuity of operations for the client's team and equipment throughout the entire installation process.

The Challenge

The project required approximately 3,000 m² of antistatic, non-slip flooring to be installed in a fully operational factory. The client requested staged delivery to maintain production schedules and safety standards, which meant coordinating works around active operations, multiple forklifts, and installed equipment. No consolidated timeframe metric was available due to the staging requirements, adding complexity to project planning and execution.

Our Solution

We shot-blasted most areas to remove the burnished concrete finish and achieve optimal adhesion for the antistatic coating system. Throughout the project, we implemented dust-minimising methods specifically suited to the live environment, ensuring minimal disruption to production activities. We carefully sequenced works around ongoing operations and other trades to prioritise high-traffic zones and minimise impact on the client's business.

The Result

We delivered a consistent, defect-free finish that met all antistatic and non-slip requirements. Despite the staging constraints, the project was completed hassle-free for the client, with no disruption to their operations. This successful project continues our 4-year relationship with Manildra Group across a range of coatings work, with ongoing advisory support and repeat engagements demonstrating the trust and value we've built with this important client.



SCAN TO VISIT
OUR WEBSITE

Quality Commercial Epoxy Coatings Since 2015

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TAYLOR

FDC

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