Roxset

FOOD & BEVERAGE PRODUCTION FLOORING

Roxset Builders Guide







AUDIT & ASSESSMENT

- Site inspection & analysis
- Problem solving
- Safety requirements
- Compliance recomendations



DESIGN & PLANNING

- Audit survey of floor areas
- Coving and drainage
- Coating selection options
- Line markings & colour choice
- Time line & scope of works

THE ROXSET DIFFERENCE

Our onsite installation services include:



- Project Estimating
- Specifications / System Recommendations
- Value Engineering
- Substrate Review / Concrete Preparation Plan
- Project Management
- OHSE Plans / Site Specific SWMS
- Delegated Site Supervision
- Inspection Test plans (ITP's)
- Product Verification / Batch recording
- Trained/Experienced Application Crews
- Post Application Evaluation
- Maintenance and Care manuals



Project Assessment

Roxset provides a thorough audit of the premises which will help outline any existing problem areas or underlying foundations that may need to be adjusted or repaired. This process is also essential in identifying any potential Health and Safety issues that can be rectified in the design and planning stage.



Specifications, Recommendations & Estimating

After an initial assessment has been completed and any problem areas have been identified, Roxset will work with you to create a custom solution. We will provide a detailed plan and estimate that includes all specifications which outline the floor areas to be completed with a selection of options to choose from.



Value Engineering

Our qualified team of professionals are committed to completing all of the necessary requirements to a high standard at the lowest cost possible. We bring over 40 years experience of working with multiple construction partners for large industrial projects so we understand and respect the importance of good working relationships and clear communication being key to minimising wastage of materials, time and associated costs.

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PREPARATION

- Existing floor removal
- Plumbing & drainage
- Screeding & coving
- Expansion joints



APPLICATION

- Apply Roxset SE coating
- Apply top coat & line markings
- Final inspection





Site Safety OH&S (Site specific) SWMS

Roxset will provide a detailed SWMS report to outline all responsibilities, risk and other hazards that could potentially arise from construction work activities. These findings are documented and can be reviewed and shared with the relevant partners prior to construction to ensure the site safety standards are in place.



Substrate Assessment & Preparation

Roxset will provide a review of the existing structures substrate to identify any underlying issues or existing foundations that need to be repaired or upgraded before a flooring solution can be applied. We provide a range of concrete preparation services including existing floor removal (removal of vinyl & tiled surfaces / existing epoxy flooring), substrate repair work and waste outlet detail modifications.



Trained Experienced Application Crews

Roxset has a professional and skilled team who can carry out a comprehensive range of floor reconditioning services prior to the installation of your new production floor. This includes, concrete replacement, levelling of slaps and joint repair.



Inspection Test plans (ITP's)

Roxset will provide an ITP to establish site specific expectations and promote collaborative working relationships and quality control and compliance.



Post Application Evaluation & Inspection

We take great pride in providing a high level of professional service to our clients. Our Directors are personally involved in every installation and in most cases will visit the site before and after each job to ensure our client is completely satisfied. Our product is compliant under the umbrella of the Australian safety standards for AQIS, NSW Food Safe and HACCP.



Maintenance & Cleaning Manuals

The Roxset SE flooring system has been designed to provide customers with many years of trouble free maintenance even in the most challenging conditions. To ensure customers get the best out of their floor, we provide a comprehensive maintenance guide outlining best care methods, cleaning equipment and chemicals. By following this manual it will ensure your flooring remains in optimum condition providing years of durability and performance.





The Roxset Difference

- ✓ Long term underfoot anti-slip solutions to ensure OH&S is maintained
- Rapid high volume out of hours installation service available 24 x 7
- Australia wide service including remote areas & overseas locations
- Re-engineer and construction of flooring and coving to ensure a seamless result
- Detailed heavy duty epoxy to coving, penetrations, hobbs & drainage
- Proven success in the industry with over 40 years experience
- HACCP, AQIS, FSANZ, BRC Compliance & custom matching any corporate colour
- High grade chemical resistance allow for ease of cleaning of blood, fats and oils and bacteria
- Correct falls to floor wastes to ensure a protective impervious finish that permits effective drainage
- Our own 2000sqm factory and an extensive fleet of tools & vehicles to cater for all jobs



The Roxset SE range of epoxy resins are used in many prime industries for the manufacture of core materials such as adhesives, sealers and flooring.

Epoxy resins are the product of choice by Architects and Builders as these compounds deliver superior high performance and decorative finishes. Roxset's SE Epoxy resins are available in a wide variety of colours and can be mixed with quartz aggregate. Roxset's SE flooring solutions can also be combined with paint chips or other P1 to P5 grit to provide varying degrees of anti-slip surface.

Warranties

The life of a Roxset SE Flooring System is well in excess of 15 years. It is impervious to a range of likely chemical spills (including alcohol) and is highly resistant to mechanical "knocks" and abrasion. Roxset warrants against product lamination and/or failure.

The Roxset SE warranty covers materials and labour necessary for the repairs to coatings only and does not include consequential damages. It excludes fair wear and tear or damage resulting from sub-base movement/breakdown or exposure to excessively low/high temperatures (<-40oC / >90oC).

Certifications

Certificate of Compliance: In Accordance with Australian Standard Environmental Planning & Assessment Act 1979.

AN 14 Compliance with National Code for Construction and fit out of Food Premises and Equipment Division 3 Floors, Walls & Ceilings.



Floor Specification Service

Roxset SE provides a floor specification service that is uniquely tailored to our clients individual requirements. We address the functional and aesthetic needs of the floor in question to ensure the installation is correctly designed especially for abrasive manufacturing plants.

Flooring product manufacture & supply

Roxset locally manufactures a wide range of epoxy and polyurethane resin based flooring systems.

The Roxset SE solution can be applied to virtually any flooring application requirement for Food, Beverage, Hospitality, Abattoirs, and Commercial Kitchens to address any area requiring the optimum hygienic and sanitary solution.

Flooring Skills

Our highly skilled staff can work with Builders and Architects to provide advice on design and installation of flooring including, screeding, drainage, jointing, coving, grinding and sealing.

Quality Assurance:

All Roxset SE resins are produced under NATA Australia, Lloyds Quality Assurance Register as acquiring ISO 9001, 2000 rating and they are installed under the umbrella of this standard. Roxset SE resin bases are all of a certifiable food grade and will not introduce any toxicity or smell into your plant during installation or during the products long term usage.

Roxset SE is approved for use in those plants which come under the authority of AQIS and Australian Food Safe and HACCP - (FSC3.2.3) and is endorsed as a 'food-safe' flooring surface in accordance with the standards of HACCP Australia Food Safety Accreditation Systems.

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