

DEFINITION

The MEGAFLOOR system for finishing concrete floors "means" mechanically grinding and polishing using diamond tools. MEGAFLOOR has four primary finishes and variants to accommodate all conditionals and requirements.

PRODUCT DESCRIPTION

WAREHOUSE has only a resin diamond polished finish. There is no grinding of the surface laitance and no exposure of aggregates. The floor is polished to a high gloss finish following the contours of the concrete.



OLD AND NEWLY LAID CONCRETE.

ENVIRONMENTAL

MEGAFLOOR WAREHOUSE is a mechanically polished surface with no coatings. The floor has a long service life and high strength reducing maintenance and the environmental burden to a minimum.

COMPLIANCE STATEMENT

Is an acceptable solution to the building code

- B2 Durability
- H1 Energy Efficiency
- AS/NZS 3661.1

SCOPE OF USE

Finish for any new or existing concrete floors.

SPECIAL CONDITIONS

Grinding must be done by **Polished Concrete Ltd** or approved agent. Old floors must be of a suitably flat nature to achieve this finish.

MAINTENANCE

Regularly use only water and diamond cleaning pads with auto scrubber to maintain a clean and functional floor.

A high speed burnish with diamond cleaning pads to increase gloss levels.

		FINISH	
	PREMIUM	CLASSIC	STANDARD
Stain resistance options	Penetrating	Nano-lithic thin film	Topical
Slip requirements AS/NZS 3661.1	•	•	\Diamond
Durability	•	•	\bigcirc
Grit finish levels	800-3000	200-400	100-200
Abrasion resistance	•	\Diamond	
Excellent light reflectiveness	•	\Diamond	\Diamond
Resistant to forklift tire marking	•	\Diamond	
Easy maintenance	•	•	\Diamond
New floor	•	•	\Diamond
Existing floor		\Diamond	0
Warranty	5 years	3 years	2 years
Excellent Very good Good			

