

Luxafloor® Non-slip Additives

Luxafloor® Aggregates are additives ideal for use with most Luxafloor floor coatings to provide slip resistance when required.



With Luxafloor® Stir-In Fine

- Small mesh size aggregate for lower volume solids products
- Easy to use pre measured dosage
- Suitable for pedestrian traffic



With Luxafloor® Stir-In Coarse

- Medium mesh size aggregate for higher traffic areas
- Easy to use pre measured dosage
- Suitable for pedestrian traffic



With Luxafloor® Broadcast Aggregate No.36

- Tougher aggregate suitable for higher traffic areas
- Ideal for thicker films and higher build coatings

	Luxafloor® Product	Wet pendulum (P rating)	Oil wet inclining platform (R rating)	Wet pendulum (P rating)	Oil wet inclining platform (R rating)	Wet pendulum (P rating)	Oil wet inclining platform (R rating)
Express	Luxafloor FCF	P4	R10	P4	R10	P5	R13
	Luxafloor HSG	P3	R9	P4	R9	P5	R10
High Build	Luxafloor PTX	P3	R10	P4	R10	P5	R13
	Luxafloor LGE	P4	R10	P4	R10	P5	R12
Water Based	Luxafloor WBX	P4	R11	-	-	P5	R13
	Luxafloor Eco ₂	P4	R11	-	-	P5	-
Clears	Luxafloor CP Gloss	P4	R11	-	-	P5	-
	Luxafloor CP Low Sheen	P4	R10	-	-	P5	-

¹ Slip ratings are dependent on film thickness, dosage and the area the coating is being applied.

² Slip ratings are tested by an independent third party according to AS 4586: 2013 Slip resistance classification of new pedestrian surface materials – Appendix A (Wet pendulum slip resistance) and Appendix D (Oil-wet inclining platform slip resistance). Refer to Luxafloor Aggregates Technical Data Sheet for the full list of systems and ratings.

Luxafloor Product Summary

	Product	Interior/ Exterior	Pot Life*	Dry Times			Volume Solids	Spreading Rate (sqm/L)	Colour Range
				Light Traffic ¹	Recoat ¹	Full Cure*			
Express	Luxafloor FCF	Both	8 Hours	2 Hours	2 Hours	1 Day	75% (White)	10.0	Limited
	Luxafloor Primer	Interior	1 Hour	3 Hours	3 Hours	7 Days	64%	7.2	No
High Build	Luxafloor LGE	Interior	1.5 Hours	24 Hours	14 Hours	7 Days	84% (White)	6.7	Tintable
	Luxafloor HSG	Interior	1 Hour	16 Hours	6 Hours	7 Days	85% (White)	7.0	Tintable
	Luxafloor PTX	Both	2 Hours	24 Hours	10 Hours	7 Days	70% (White)	7.0	Tintable
Water Based	Luxafloor WB	Interior	1 Hour	24 Hours	6 Hours	7 Days	50%	7.7	Tintable
	Luxafloor ECO ₂	Interior	2 Hours	24 Hours	4 Hours	7 Days	42%	6.5	Limited
Clears	Luxafloor WB Sealer	Both	N/A	1 Hour	1 Hour	7 Days	16%	10.6	No
	Luxafloor CP	Both	N/A	24 Hours	12 Hours	7 Days	43% (Gloss)	10.8	No

For further product information refer to the relevant product data sheet.

* All figures are measured at 25 degrees and 50% relative humidity. Figures will vary when applied outside of these parameters.

¹ Light traffic refers to the suitable amount of time before the floor can be walked on. Recoat time refers to the minimum amount of time before the floor can be recoated.

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Product Range Brochure

Luxafloor®

High Performance Concrete Floor Coatings



Protection you can count on.

Luxafloor® is a high performance range of concrete floor coatings suitable for commercial and industrial environments such as warehouses, factories, retail spaces, car parks and many more.

Luxafloor® Express

The Luxafloor Express range is designed to return assets to service faster. These products should be used together to meet time critical deadlines on projects.



Luxafloor® FCF

- Two Pack Topcoat
- Faster return to service – full cure in one day*
 - Long pot life – 8 hours*
 - Use on more jobs – interior and exterior durable



Luxafloor® Primer

- Two Pack Primer
- Create a complete system with Luxafloor FCF
 - Two coats achievable in one day with any Luxafloor topcoat*
 - Ready for use – no thinning required

Luxafloor® Water Based

Luxafloor water based coatings are ideal to use when low VOC is required. Luxafloor WB and Luxafloor ECO₂ comply with the Green Building Council low VOC requirements.



Luxafloor® WB

- Gloss Two Pack Epoxy
- Low odour
 - Low VOC
 - Tough coating – suitable for car parks



Luxafloor® ECO₂

- Semi-Gloss Two Pack Epoxy
- Fast drying – same day recoat*
 - Easy to apply – two hour pot life*
 - Ideal for areas subject to foot traffic

Luxafloor® High Build

Luxafloor high build range of coatings are recommended for high traffic areas where there is likely to be increased wear and tear. Products in this range have excellent durability and chemical resistance due to the high build nature of the coatings.



Luxafloor® LGE

- Low Gloss Two Pack Epoxy
- Primer and topcoat – exterior primer and interior topcoat
 - Excellent chemical resistance



Luxafloor® HSG

- High Gloss Two Pack Epoxy
- Ideal for interior areas subject to high wear
 - Easy to apply – good flow out



Luxafloor® PTX

- Gloss Two Pack Polyurethane
- Exterior durable – UV resistant
 - Good chemical and abrasion resistance

Note – for further application information, please see our product data sheets available on our website, or contact us via our website or customer service on 13 23 77 for more information.

Luxafloor® Clears

Luxafloor Clears are single pack, interior and exterior durable products. These products are suitable for dust proofing and sealing concrete floors to improve cleaning and can create a semi-gloss to gloss finish.



Luxafloor® WB Sealer

- Water Based Acrylic Concrete Sealer
- Low odour and low VOC
 - Three coats achieved in one day – fast one hour recoat time*
 - Suitable for sealing Dulux® line marking products Roadmaster® A1 and Roadmaster WB2



Luxafloor® CP

- Polyurethane Concrete Sealer
- Medium build – good durability
 - Achieve a polished concrete finish
 - Available in gloss and low sheen

