

PRODUCT FACT SHEET

Dulux[®]
PROTECTIVE COATINGS

DULUX[®] LUXAFLOOR[®] LGE

The Low Gloss Epoxy Floor Coating





DULUX® LUXAFLOOR® LGE

Luxafloor LGE is a heavy duty low gloss two pack epoxy floor coating for interior concrete floors. Luxafloor LGE has excellent durability and chemical resistance. Luxafloor LGE withstands heavy vehicle traffic and repeated cleaning and hosing down and tolerates ponding water. Luxafloor LGE can be topcoated with Luxafloor PTX for floors that extend outdoors.



USES

Luxafloor LGE is suitable for floors of aircraft hangars, chemical plants, laboratories, service rooms, warehouses and workshops. The colour range is used for demarcation for pedestrian walkways, vehicular driveways, process areas and safety zones. Luxafloor LGE is also ideal for car parks in airports, arts precincts, high rise residences, office blocks, shopping centres and sports complexes.

FEATURES

- Available in all the colours on the Luxafloor Colour Chart
- Smooth low sheen to semi gloss finish
- Compatible with the Luxafloor Aggregates range

BENEFITS

- Easy to apply with brush or roller
- Improved visibility and safety
- Easy to keep floors clean
- Increased slip resistance for improved safety where required

PERFORMANCE GUIDE

Weatherability	Excellent gloss and colour retention on UV exposure when coated with Luxafloor PTX
Heat Resistance	Up to 120°C dry heat
Water Resistance	Excellent resistance to fresh and salt water
Abrasion Resistance	Excellent
Solvent Resistance	Resists most solvents
Acid Resistance	Good
Alkali Resistance	Very good
Salt Resistance	Excellent
Slip rating AS4586	Luxafloor LGE with Luxafloor Aggregate Stir in Coarse – slip rating R10 Luxafloor LGE with Luxafloor Aggregate Broadcast No.36 – slip rating R12

APPLICATION

Spray, brush and roller

