



# EpiMax 777UHD *EXPRESS*

## Express Seal Coat System

### Description

EpiMax 777UHD XP Express Seal Coat System is a two-component water based polyurethane coating that conveniently provides a variation in clear finish levels to concrete surfaces.

This system provides a clear, scuff resistant, seal coat to primed or coated concrete surfaces in gloss, satin or matt finishes.

EpiMax 777UHD XP has been developed for use as a finish coat for installed EpiMax clear and coloured systems.



### Advantages

- Hazmat free/non flammable
- Non yellowing behind glass
- Application by roller or airless spray
- Excellent scuff resistance
- Meets AS 4586 Slip Resistance standard
- Water based - odourless & food safe
- Gloss, satin and matt finishes
- Good adhesion to clean, epoxy primed concrete
- Meets GBCA Low VOC standard
- Good stain resistance

### Typical applications

General retail, commercial & industrial flooring

- Retail service areas
- Television studios
- Showrooms
- Shopping malls
- Correctional facilities
- Photo-decorative sealer
- Restaurant seating areas
- Hotels & convention centres
- Decorative cement micro topping sealer

### Typical properties

- Shelf life: 12 months
- Work time: 2 - 3 hours at 25°C
- Recoat: 16 - 24 hours standard
- Mix ratio : 1 volume Activator : 9 volumes Base
- Full cure: 7 days
- Typical application rate: 10 m<sup>2</sup>/L

### Estimating data

5 ltr EpiMax 777UHD XP Express Seal Coat System = 50 m<sup>2</sup>/coat

### General surface preparation

Concrete should be at least 28 days old. Ensure it is clean, dry and free of additives, curing agents, oils, etc. Prepare as necessary by professional diamond grinding or captive blast cleaning as applicable to expose firmly held aggregate. Allow to dry if wet. Always confirm preparation adequacy. Surface profile should exceed CSP 2.

### General application comments

EpiMax 777UHD XP should be applied over soundly bonded, clean EpiMax clear or coloured epoxy based coatings.

Do not apply direct to concrete.

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### ***Gound concrete applications***

Prime first with EpiMax 999WB Concrete Protective Sealer at 10 m<sup>2</sup> per litre.

Allow to harden overnight.

Then apply EpiMax 777UHD XP in two coats at 10 m<sup>2</sup> per litre.

### ***Over-coating applications***

When over-coating previously applied EpiMax coatings, ensure the surfaces are clean, dry and free of any contamination and less than two days old.

Apply EpiMax 777UHD XP in two coats at 10 m<sup>2</sup> per litre.

### ***Packaging***

EpiMax 777UHD XP Gloss, Satin and Matt is available as a stock line. It is available in 5 litre packs (includes Activator, Base). It is pre-packed in correct proportions for use.

### ***Safety precautions***

Read **Material Safety Data Sheet** before commencing any application. Keep away from children. Avoid contact with skin and avoid breathing vapour. Always provide adequate personal protection (gloves & goggles etc) during use. Always provide adequate ventilation, especially In confined spaces. If poisoning occurs, call Doctor or Poisons Information Centre.

Phone 13 11 26. If swallowed, DO NOT induce vomiting. Give plenty of water or milk. If skin contact occurs, quickly remove contaminated clothing and wash affected areas thoroughly with soap and water.