



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 internal concrete surfaces.

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



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 - low odour & 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: 60 minutes at 25°C
- Recoat: 12 - 24 hours standard
- Mix ratio : 1 volume Part B : 10 volumes Part A
- Full cure: 7 days
- Typical application rate: 10 - 12 m²/L

Estimating data

5 ltr EpiMax 777UHD XP Express Seal Coat System = 50 m²/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

If a Matt finished is required, apply Gloss as the first coat to minimise roller marks.

Do not apply direct to concrete.

Ground concrete applications

Prime first with EpiMax 999WB Concrete Protective Sealer at 10 m² per litre.

Allow to harden overnight.

Then apply EpiMax 777UHD XP in two coats at 10 m² per litre.

Polished concrete overlay applications

Apply EpiMax 777UHD XP in three coats.

First coat diluted with 20% water.

Second coat diluted with 10% water.

Third coat diluted with 5% water.

Packaging

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

Safety precautions

Read **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 and 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.