

# DECKLINE 500 WB

AN ALIPHATIC POLYURETHANE COATING

## DESCRIPTION

**DECKLINE 500 WB** is a two component, water-based UV stable polyurethane floor sealer with gloss finish. Available in pigmented and clear.

## USES

Designed as a finishing coat to resist UV and abrasion. Suitable for car parks, line marking, warehouse and other production facilities where cleanliness is required.

## BENEFITS

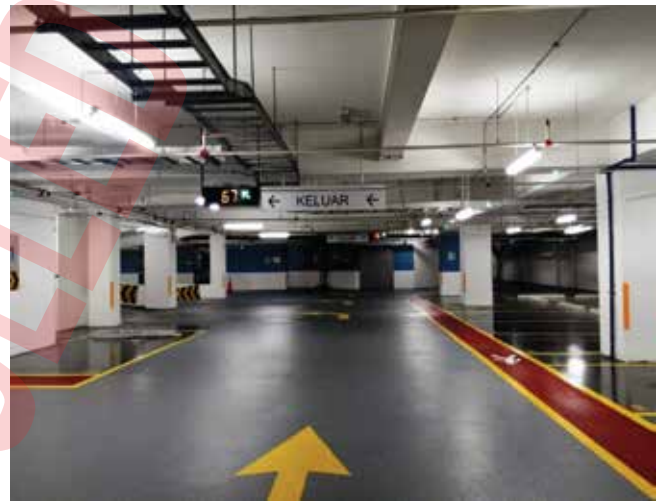
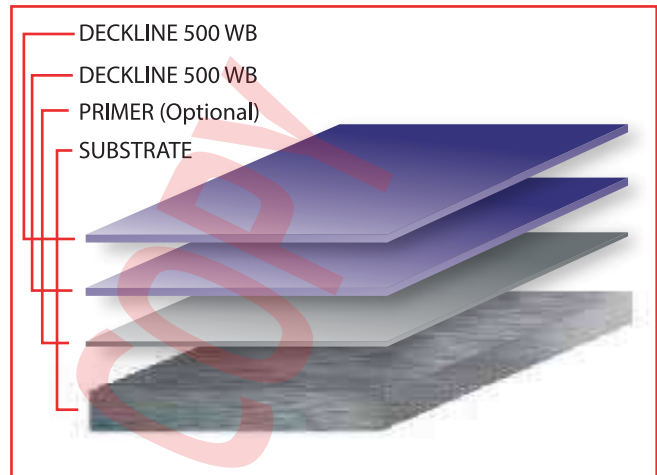
- Attractive: Good colour retention & UV resistant – non yellowing
- Hard wearing: Good abrasion resistance
- Low VOC & odour: suitable for confined space
- Easy to apply, clean and maintain

## COLOR

Available in standard floor colors and clear.

## FINISH

Gloss



Technical Data:	
No of component	2
No of coats recommended	1 – 2 coats
Mixing ratio (by weight)	Clear = 5 : 1 Pigmented = 6:1
Estimated coverage	6m <sup>2</sup> /kg/coat
Thinning	5 – 10% portable water
Pot life	30 min @ 30°C
Storage & shelf life	12 month unopened in dry condition at 25°C
Packaging	6 & 7 kg

NOTE: Coverage figure given is theoretical. Due to wastage factors, the variety nature of the substrate, and the site application condition, etc., the practical coverage may be reduced.

The information given in this data sheet is to the best of our knowledge true and accurate; but as we have no control over where or how the product is applied, there are no warranties expressed or implied regarding the product's use or performance. Customers are advised to thoroughly test before adapting them to their own use. It is strongly recommended to trial on small area before large scale application.

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**CEMKRETE®**

ISO 9001 & 14000 CERTIFIED

## APPLICATION PROCEDURE

### SURFACE PREPARATION

Substrate should be structurally sound, clean, and free from loose particles, oil, grease and other contaminants. Employ relevant surface preparation procedure on all floors to receive coating.

### MIXING

Stir each component separately using a slow speed (750rpm) electric drill fitted with a paint mixer or a wing type mixing paddle. Then pour the entire content of Part B into Part A and continue to mix for 2-3 minutes before use.

### APPLICATION

Apply **DECKLINE 500 WB** within its pot life, which is approximately 25 minutes depending on the room temperature. Any unused material after this time must be discarded.

### 1st Coat / Primer (Optional)

**DECKLINE 500 WB** can be thinned up to 5% - 10% with clean water to help improve better penetration and workability. Apply on less compacted concrete.

### Subsequent Coats

Either 1 or 2 coats of full strength or thinned up to 5% with clean water depending on the absorbency of the substrate or the opacity of the colors.

### THINNING

Use clean potable water.

### METHOD OF APPLICATION

Brush, roller (short hair mohair roller), airless or conventional spray.

Minimum Recoating Time: 8 hrs. at 30°C

### HEALTH & SAFETY

Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Do not take internally. Wear skin and eye protection. Conform to local regulations for disposal. For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet containing physical, ecological, toxicological and other safety related data.

### FURTHER INFORMATION

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted or test product at site to determine product compatibility.

**CEMKRETE** have a wealth of technical and practical experience built up over many years in our pursuit of excellence in flooring and concrete technology, customers are welcome to call our Technical Service Department.

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