

# ARB- Acrylic Resin Binder

## & PEBBLELITE, 6mm aggregate

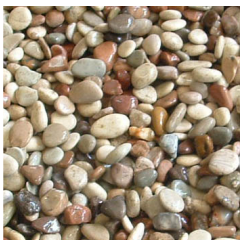
### PAVING APPLICATION GUIDELINE

Create a stunning and practical paving solution using Pebblelite 6mm aggregate bound with ARB Acrylic Resin Binder. Designed to be used over concrete areas such as driveways, paths, patios and boarder surrounds. The ABR is a clear acrylic solution which is durable and non yellowing.



#### INGEDIANTS:

Pebblelite 6mm aggregate  
(20kg bags)  
ARB – Acrylic Resin Binder  
Xylene – solvent thinner



#### Easy Steps for Laying

##### SURFACE CLEANING:

Remove any paint and oil from the concrete surface.  
Acid etch smooth concrete surfaces by applying a mild solution of Hydrochloric Acid with water.  
High pressure water wash to clean.  
Commence application when the surface is dry.

##### SURFACE PRIMING:

Prime the surface with ARB – Acrylic Resin Binder diluted with 80% Xylene solvent to promote adhesion.

##### LAYING THE PEBBLELITE SURFACE:

Add Pebblelite to your mixing container, then add ARB – Acrylic Resin Binder gradually mixing until the surface of the pebbles is well coated.

Using a steel towel spread the mixture to approximately 6mm thick (one pebble), wipe the trowel with Xylene solvent occasionally to stop the trowel dragging.  
Continue this process until the area is covered.

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### PAVING APPLICATION GUIDELINE - continued



#### **CLEAN UP:**

Wash your equipment immediately after use with Xylene solvent.

#### **CURING TIME:**

PEBBLELITE will be touch dry in 4 – 6 hours, but may require 2 – 3 days before exposing to traffic. Full cure may take up to 7 days.



#### **RECOMMENDATION:**

For optimum results we recommend a coat of ARB diluted with 50% Xylene to be applied to the surface after 2 – 3 weeks.

#### **MAINTENANCE:**

After 2 – 4 years a coat of ARB diluted with 50% Xylene may be applied to maintain the optimum performance of the coating.



#### **COVERAGE:**

1 bag of Pebblelite covers the area of approx 3 square meters.  
1 litre of ARB to a 20kg bag of Pebblelite.  
1 litre of ARB & 1 litre of Xylene = 16 square meters of coating

#### **SAFETY:**

ARB & Xylene are flammable. They give off strong odours. We recommend the use of safety wear, including gloves, vapour mask and eye protection. Refer to MSDS product sheets.

