

LANDSCAPE LOCK® - Pebbles Application Instructions

1.) Prepare the Site:

Dry Pebbles: The site should be completely dry and free from water. The site must be free from rain for a minimum of 72 hours after the application.

Weather: Temperature must be at least 8°C.

Compaction (Optional): Compaction is not required but is recommended for optimal longevity. Compact the pebbles by walking over the site to ensure the pebbles are compacted together.

2.) Prepare Application Equipment

Use Pressure Pump Spray Applicator

Spray Nozzles: Set spray nozzles to the desired width, height and output rate.

Coverage: The spray nozzles should provide an even coat over the treatment area with each

pass.

Spray Rate: Set the spray rate high enough to allow even coverage with multiple coats and low enough to prevent material from draining away from the treatment area.

3.) Prepare the LANDSCAPE LOCK Dilution:

Substrate to be treated	m²/L	L/m²	Parts Water	Traffic Area	Life (months)	m² to be treated	Litres of LANDSCAPE LOCK required for 100m ²	Litres of water required	Litres of dilute required	L/m² of dilute	
Pebbles	2.5	0.4	4	No	12	100	40	160	200	2	

Water: Fill the spray application equipment with the recommended volume of

water.

Example: Pebbles (no traffic) apply at 2.5m²/litre + 4 parts water

Equipment: 5 litre spray pack

Calculation: 4+1 = 5 parts dilution total. 5 litres / 5 parts = 1 litre per part

Volume of Water: 1 litre X 4 parts = 4 litres of water

Volume of LANDSCAPE LOCK: 1 litre X 1 part = 1 litre of LANDSCAPE LOCK concentrate

Volume of Dilution: 1 litre of LANDSCAPE LOCK + 4 litres of water = 5 litres of

LANDSCAPE LOCK dilution

Application Rate: Apply the dilution at a rate of **2 litres per square meter**

LANDSCAPE LOCK: Fill the application equipment with the recommended volume of *LANDSCAPE LOCK* concentrate.

Foaming: To prevent foaming, add the *LANDSCAPE LOCK* concentrate last, directly into the water.

4.) Apply the LANDSCAPE LOCK Dilution

Multiple Coats: Apply the *LANDSCAPE LOCK* dilution in multiple coats over the pebbles.

Drying: Wait for each coat to dry before applying the second coat of *LANDSCAPE LOCK* dilution.

5.) Clean the Application Equipment

Rinse: Rinse off all application equipment thoroughly with water until clean. If *LANDSCAPE LOCK* is allowed to dry and cure, use a pressure washer or steam cleaner and a brush to remove residue.

Traffic: Prevent any human activity over the treated area.

Curing: Allow the treated area to dry and cure for approximately 24 hours at 20°C.

Performance Factors: Application rate, pebble size, pebble type, dilution, compaction, traffic,

penetration, climate & others

Maintenance: Approximately 30% the original volume used after the first 12 months.

Rain / Precipitation: Once cured, *LANDSCAPE LOCK* is no longer water soluble and will not

dissipate or wash away.

Please call LANDSCAPE LOCK on 07 3279 2554 or email us at admin@landscapelock.com.au with any questions.