

Dingo Cement Pty Ltd

Unit 8 27-35 Huntingdale Rd
Burwood 3125 Victoria Australia
Phone: +61 3 8080 1420



www.dingocement.com.au

Product Data Sheet

Dingo Powerloc Paving Sand

Features & Benefits

A blend of fine sands and specifically formulated polymers that create a superior bond between pavers. Polymers in Powerloc reduce the likelihood of the sand eroding out from rain or washing of the pavers. The unique blend creates a flexible and superior bond between pavers. Inhibits weed growth and ant infestations between the pavers due to the firm yet pliable joints.



Applications

- Paving – interior and exterior
- High wind areas
- Areas with heavy traffic movement
- Landscaping projects

Coverage

One 20kg bag covers approximately 3.5m² where pavers have a 3mm gap.

Packaging

Dingo Powerloc Paving Sand is packaged in 20kg plastic bags.

Storage and Tools

Store in a dry place. Ensure unused material is covered. Tools required – stiff broom, mist spray nozzle for your hose, tampering tool.

Usage

1. Lay pavers as per manufacturer's instructions.
2. The pavers must be dry before adding Powerloc.
3. Sweep Powerloc into gaps between the pavers using a stiff broom.
4. Using a tampering tool or vibrating compactor work over the paving area to ensure the Powerloc completely fills the joints.
5. Sweep the paved surface, top up where there are gaps and remove excess sand. It is important to make sure there is no sand left of the top of the pavers.
6. Mist the entire surface to activate the polymers.
7. When the area dries, your paving is ready for use.
8. Drying time will depend upon climatic conditions.

Performance

SAND GRADING IN POWERLOC SAND

Sieve	Result
mm	% retained
2.36	0
1.18	0
0.6	21.6
0.3	49.6
0.15	21.6
0.075	5.5
Pan	1.7

Product Limitations

Dingo Powerloc is not a cement-based product. This means it is not permanent like mortar.

Do not use in areas with medium to steep incline.

Do not use in areas subject to heavy moisture as this counteracts with the binder cohesiveness.

Do not hose directly into the gaps, as the Powerloc will dislodge.

Precautions for use

For detailed precautions, please download the SDS from www.dingocement.com.au or call 03 8080 1420.

Read the product label carefully before use.