Dingo Cement Pty Ltd
Unit 8, 25-37 Huntingdale Rd
Burwood VIC 3125. Australia

Phone: +61 (3) 8080 1420
info@dingocement.com.au
www.dingocement.com.au

PRODUCT DATA SHEET

Version July 2025

POWERLOC-C PAVING SAND

Powerloc-C Paving Sand is a special blend of selected sand and gel agents and cement suitable for filling gaps (2-4mm) between pavers.

Key Features

- ✓ New Fast Set Formula (approx 24hr set time - depending on weather conditions)
- ✓ Cement content forms firmer set
- ✓ Reduces the likelihood of sand erosion and inhibits weed growth

Popular Uses

- Suitable for Clay or Concrete pavers
- For gaps 2-4mm

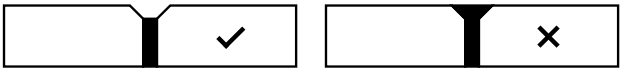
As a specialised product, it is important to note the product limitations and directions for use as listed below. Given the specialised nature of this product, it is recommended that a trial application of the product is completed in a small test area. This will allow you to ensure the product is suitable for use with your pavers

Product Limitations

- Not suitable for areas where water runs over pavers on a regular basis e.g. Around swimming pools
- Do not use if windy or rainy conditions are expected in the following 2-3 days
- Powerloc-C does contain cement and may require some maintenance over time
- 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. Only use the mist setting, as the Powerloc-C Paving Sand will dislodge
- Do not use on rustic non smooth clay pavers as staining and scuffing may occur
- Avoid cleaning pavers with a high pressure water cleaner as that may dislodge the paving sand

Directions for use

- Lay pavers as per manufacturer's instructions. Pavers must be completely dry before adding Powerloc-C Paving Sand. Pavers must be on a sand or gravel base that enables drainage. Do not use on a concrete base as moisture will not drain effectively and impact performance of the paving sand
- Spread Powerloc-C Paving Sand over dry pavers and thoroughly sweep diagonally into the cracks with a broom. It is important to ensure there is no residual Powerloc-C Paving Sand sitting on top of the pavers to avoid/minimise the risk of discolouration. Using either a tampering tool or vibrating compactor, work over the paving area to ensure the Powerloc-C Paving Sand completely fills the joints
- Sweep the paved surface again and top up where there are gaps. Remove excess sand and ensure there is no sand left on the top of the pavers as this may stain or discolour the pavers
- Ensure Powerloc-C Paving Sand is removed from the bevelled or rounded edge of the gaps as shown below



- The next step is to saturate the Powerloc-C Paving Sand all the way through without flooding the area. It is important to use a fine mist spray and the process may need to be repeated several times to ensure that the water has soaked through the entire depth of the Powerloc-C Paving Sand. This process activates the gelling agent and is a critical step in the process
- When the area dries, your paving is ready for use. Drying time will depend upon climatic conditions

DISCLAIMER:
We cannot guarantee that Powerloc-C Paving Sand will be suitable, effective or safe when used for any purpose other than the stated uses. Recommendations and advice regarding the use of this product are to be taken as a guide only and Dingo Cement Australia Pty Ltd shall not be liable for any inaccuracy in the information or any loss, injury or damage whatsoever resulting from its use. To the full extent permitted by the law, Dingo Cement Australia Pty Ltd's liability is limited, at its discretion, to the replacement of the goods or the supply of equivalent goods.

CONTENTS:
A mixture of sand and additives in pre determined proportions. Keep in a dry, cool, shaded place. Shelf life 12 months if stored properly in unopened original packaging.

Yield

1 x 20kg bag covers approximately 3.5m² where pavers have a 3mm gap

Dingo Cement Pty Ltd
Unit 8, 25-37 Huntingdale Rd
Burwood VIC 3125. Australia

Phone: +61 (3) 8080 1420
info@dingocement.com.au
www.dingocement.com.au

PRODUCT DATA SHEET

Version July 2025

Safety

RISK

- Cements may cause respiratory, skin and eye irritation
- Wet cements can be irritating and corrosive to the eyes and skin; and may cause skin sensitation (dermatitis)
- Repeated inhalation of dust containing silica may cause bronchitis, silicosis (scarring of the lung), lung cancer, and increases the risk of sclerodemna

THINGS TO WATCH

- Avoid contact with eyes and skin from wet and dry cement
- Do not breathe in dust
- Wear suitable protective clothing, including glove or barrier cream and eye protection
- Wear a P1 or P2 dust mask suitable for particulates when exposed to dust
- When cutting or abrading concrete, keep it wetted with water to avoid creation of hazardous dust
- Wash thoroughly after handling. Wash work clothes regularly

FIRST AID

- Irrigate eyes with plenty of water for 15 minutes and seek medical attention
- If inhaled, remove from dusty area. Seek medical attention if symptoms persist
- Wash skin with water

SPILLS/LEAKS

- Keep out of sewers and storm water

DISPOSAL

- Follow above safety instructions and collect in containers for disposal as trade waste in accordance with local authority guidelines

MANUAL HANDLING

- This bag contains 20kg of product. It is recommended that all manual handling of this bag be undertaken by load shifting equipment
- Manual handling of this product without due care and attention could result in personal injury. Any manual handling should be understaken as a team lift. Prior to manual handling it is recommended that a manual handling risk assessment be undertaken