



BLOCKSEAL

WEATHERPROOF PROTECTION

REPELS WATER, DIRT AND OILS, PROTECTS AND ENHANCES SURFACES



Solvent based clear acrylic sealer, protects and enhances new or old concrete, block paving or recently cleaned paving. Long lasting and ready to use, the sealer repels water, dirt and oils.

SURFACE FINISH

- Mid-sheen finish

SPREADING RATE

- Coverage is approximately 5 – 7 square metres per litre per coat but will vary depending upon application method, surface porosity and ambient conditions.

DRYING TIME

- Surface dry in 1-2 hours. Re-coatable overnight.

SHELF LIFE

- Up to 2 years if stored correctly in an unopened container.

PERFORMANCE ADVANTAGES

- Used as a sealer and joint stabiliser
- Protects and decorates new or old concrete, block paving or recently cleaned paving
- Long lasting acrylic-based formula
- Can be brush, roller or spray applied
- Do not use if surface is damp or rain imminent

USES

- Ready for use on block paved drives and pathways, natural stone patio areas and cement based flagstones.
- Can be brush, solvent resistant roller or spray applied.
- Do not use on non porous or previously treated surfaces (unless sufficiently weathered to allow penetration)
- All pavers/flags/blocks and artificial stone must be laid for a minimum of 3 months before application.
- Do not use if surface is damp or if rain is imminent.
- Do not use in direct sunlight.

COLOUR RANGE

- Clear

SIZES

- 5 Litres

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PREPARATION

- Surfaces should be clean, dry and free from oil, grease, dust, laitance and any other deleterious materials.
- Ensure the paving surfaces to be treated are clean and free from any mould or fungal growth.
- If oil stains are present, remove with detergent and hot water.
- Ensure cement composite pavers are thoroughly degreased and free from release agents which will affect penetration.
- If mould and fungal growth are present, clean surfaces with Polar Moss Remover as directed.
- All artificial stone (cement-based) and all block pavers must be left for three months minimum after placing before overcoating with this product. This will allow salts to leach out which otherwise may cause unsightly white patches appearing beneath the sealer, especially when the patio is wet.

CLEANING

- All equipment should be cleaned thoroughly, do not use White Spirit
- Flush sprayers thoroughly.
- Always clean equipment in a well-ventilated area.

SITE CONDITIONS

- Sap from trees can discolour and darken the coating.

APPLICATION

- Stir well before use.
- Use as supplied without thinning down.
- Do not apply in temperatures below 5°C or above 25°C and should not be subjected to extremes of temperature until completely dry.
- The surface should be sectioned off to assist accurate coverage. Apply thin uniform coats maintaining a wet edge but do not allow to puddle.
- It is important to undertake a representative test area to ensure that the product is suitable for your requirements prior to commencement of the project and assessed for final appearance, chemical resistance and wet & dry slip resistance. This is particularly important where the surface has previously been sealed.
- Application should ideally be by an airless sprayer designed for solvent-based products but application by brush or roller is also suitable.
- During application, care should be taken to protect adjacent areas and equipment from overspray.
- Under normal conditions it will be touch dry within 1 - 2 hours and may be lightly trafficked in 24 hours.

MAINTENANCE

- Polar Moss Remover should be used every 6 to 12 months to control the surface of fungal and algal growth.
- Maintenance coats can be applied when signs of wear appear.
- Thoroughly clean and dry surface before application.

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PRECAUTIONS

- Keep out of reach of children.
- In case of contact with eyes wash immediately with plenty of water.
- Remove splashes from skin with soap and water or a recognised hand cleaner.
- Protect from freezing.
- Do not apply paint if there is a risk of heavy rain or frost.
- Do not use near fishponds.

SAFETY

- Store in original container and keep away from children. Dispose of empty containers completely and safely.
- Good working practice should be followed and safety/ walking boards should be utilised where required.
- The specification and coverage rates are given in good faith and are based on our experience and knowledge but without liability.
- *As Polar Specialist Coatings Limited has no direct control over the methods employed by the user in applying its products, any warranty either written or implied is given in good faith and can only cover the material itself.*
- If in doubt regarding any of the above points, please contact our technical services department for advice.
- A Material Safety Data Sheet is available on request.
- *It is the users responsibility to ensure that this data sheet is current prior to using the product.*

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