

DATA SHEET

Centrecoat Black Limestone Restorer

Colour Reviver and Protector for faded Black Limestone surfaces



Black Limestone

PRODUCT DESCRIPTION

Centrecoat BLR forms a hard durable finish that chemically reacts with the substrate.

The special design of different molecular weight polymers enables superior performance.

A stain resistant, water repellent, colour enhancer which improves the overall visual appearance of the substrate.

A surface treated with **Centrecoat BLR** will:

- remain moisture vapour permeable
allow stains to be easily cleaned

- become water repellent
- able to be re-applied with itself
- provide a Colour Enhancement that embellishes & improves the overall visual appearance of the substrate
- in a single application provides a flat natural finish and with an additional application can develop a sheen finish

TECHNICAL DATA

- Invisible once dry
- Non-hazardous
- Fully biodegradable
- UV-resistant
- Odour: low and pleasant
- Consistency: Low viscosity liquid
- Vapour permeable
- Solvent free
- VOC content: 0gm/L
- Colour: Pale Straw
- Density: 1.03kgs/Ltr @ 25°C.
- Combustibility: Non-combustible

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CHEMICAL PROPERTIES

Silane/siloxane resin network

PERFORMANCE

Ground surface: 5 to 10 years depending on the degree of foot traffic.

APPLICATION INSTRUCTIONS

"Always test apply on a small hidden portion of the substrate. This needs to include any grout or jointing compound as well"

APPLICATION DETAILS:

- Substrate Preparation: Clean, free from dust, dirt, oil, efflorescence, organic growth and old coating films.
- **Centrecoat BLR** may be applied using a short pile roller or paint pad.
- Subsequent applications should be applied within 20 minutes of the first application.
- **Centrecoat BLR** will not perform if applied over non-absorbent surfaces.
- Substrate Temperature: +10°C to +25°C.
- Ambient Temperature: +10°C to +25°C.

COVERAGE RATE

Coverage depends on the porosity of the substrate. The values below are given only as an indication:

- Black Limestone: up to 30 m²/litre

PACKAGING

1L containers

EQUIPMENT CLEANING

Clean tools and equipment immediately after use with water

STORAGE & SHELF LIFE

Store away from frost and heat in a dry place: temperature between 5 °C and 30 °C. Shelf life is 24 months from the production batch date when kept in the original unopened container .

APPROVED CONTRACTORS

Approved Contractor training in product application is available upon request. Please contact Centrecoat for further details..

RECOMMENDATIONS & CURING

- Wear protective gloves and glasses, and appropriate clothing whilst using the product.
- Curing Treatment: Do not apply **Centrecoat BLR** rain is expected within 4 hours. Water repellence is evident after initial curing but may take up to 7 days to reach 100% efficiency.
- Notes: The technical data provided is based on laboratory tests and some variations may occur on large areas and unknown substrates.
- Not suitable to apply on non-porous substrates such as polished natural stone, quarry tiles and engineering bricks.

HEALTH & SAFETY

See Material Safety Data Sheet before use.

R186

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