



PRODUCT DATA SHEET

Edition 06.2017/v1

Sikacrete®-204 Parging

BAGGED, READY-TO-USE, ECONOMICAL PARGING MIX FOR FOUNDATIONS

Description This parging mix is composed of cement, graded sand and special additives promoting high bond. It is intended for covering foundations or concrete block, stone and brick walls.

Where to Use

- For foundations or concrete block, stone and brick walls
- Can be use to parge over wire mesh
- Economical and durable protection for concrete fondations

Technical Data

Packaging	30 kg (66 lb) bag
Colour	Concrete Grey
Yield	Approx. 0.015 m ³ (0.55 ft ³) per bag
Shelf Life	1 year in original, unopened bag. Store dry between 5 and 32 °C (40 and 90 °F), ensuring that product is not exposed to rain, condensation or high humidity. For optimal results, condition material between 18 and 24 °C (65 and 75 °F) before using.
Mix Ratio	Start with 4 L (1.05 US gal.) of potable water per bag. Do not exceed 4.3 L (1.13 US gal)

HOW TO USE

Preparation Surfaces to be covered must be sound, clean and exempt of any grease, dust or all bond-inhibiting materials in order to provide proper bond to substrate. Make sure that ambient and product temperatures are between 7 °C (45 °F) and 35 °C (95 °F) for at least 48 hours prior beginning the work. The surfaces to be covered must be dampened with water before installation.

Mixing Always use clean tools and mixing containers. Pour the full content of bag in a wheelbarrow or on a smooth surface. Add 4 L (1.06 US gal) of potable water per bag and mix until a uniform and homogeneous consistency is achieved. Add water to extend the mix if necessary, without exceeding 4.3 L (1.14 US gal) per bag. Excess water reduces strength and durability of parging.

Application Apply the parging mix with a metal trowel in order to obtain a uniform surface. Apply at a maximum thickness of 13 mm (½ in). A 6 mm (¼ in) layer will cover 3 m² (32 ft²) per 30 kg bag. The use of a wire, plastic or glass fiber mesh may be considered when irregular surfaces must be parged.

Finishing Wait until parging has reached its initial set (between 1 ½ and 2 ½ hours depending on temperature) before finishing. Using a damp sponge, smooth the surface until a uniform finish is achieved.

Curing and Protection Protect surfaces from the sun, wind and rain. Maintain the temperature between 7 °C (45 °F) and 35 °C (95 °F) and keep the surface damp for the next 72 hours.

Clean Up Clean all tools and equipment after use with water. Once hardened, the product can only be removed mechanically. Wash soiled hands and skin thoroughly in hot soapy water or use Sika® Hand Cleaner towels.

Limitations

- **Important:** protect stored material from exposure to rain, condensation and high humidity as moisture may penetrate packaging, causing lumps and making the product not suitable for use.

**Health and Safety
Information**

For information and advice on the safe handling, storage and disposal of chemical products, users should refer to the most recent SAFETY DATA SHEET containing physical, ecological, toxicological and other safety-related data.

KEEP OUT OF REACH OF CHILDREN
FOR INDUSTRIAL USE ONLY

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