

Concrete and Brick

PROTECTION

Water repellent protection for concrete, brick, roof tile, mortar and natural stone. Protects your surfaces against water damage. Easy cleaning and long lasting effect.

Arita Concrete and Brick protection is a water-based impregnation that can be applied on new or existing surfaces creating an invisible water resistance. The product is designed to absorb and bind at the nano level to the microscopic pores in the substrate. Water and moisture are actively repelled, which reduces the risk of frost damage. Preserves the surface while maintaining the surface breathability.

AREAS OF USE: Paving stones and slabs, concrete facades, concrete elements, concrete and brick roof, tiles, natural stone, sandstone, travertine and granite, polished surfaces.

APPLICATION: Clean the surface and allow to dry. Arita Concrete and Brick can be applied by brush, roller, or a low pressure sprayer. Arita Concrete and Brick is ready to use and must NOT be diluted. When used on natural stone over spills must be removed before curing. On porous and rough surfaces, extra application can be made within max. 2 hours.

CONSUMPTION: 8-10 m²/L on concrete. Consumption on slate 14-20 m²/L. Fully cured after approx. 24 hours. For natural stone, we recommend a test on a small area, before full scale application.

FEATURES: White, water based emulsion. Does not change the texture or colour of the surface after curing. May cause some colour change on natural stone. Can be used both indoors and outdoors. Can be used on new or old surfaces. Store frost-free. Clean tools and equipment with water after use.

SAFETY: The impregnation is a health and environmentally friendly product. When spraying in confined spaces, use of dust mask and safety glasses is recommended.

Keep out of reach of children. In case of contact with skin and eyes, rinse with water. If swallowed, seek medical advice.

WATER ABSORPTION AND RESISTANCE TO ALKALI:

Absorption ratio less than 10% compared to untreated sample. Absorption ratio less than 7,5% after immersion in chlorides.

Penetration: DEPTH Class II over 10mm.

CURING TIME: Maximum curing and effect is achieved after 72 hours at 20°

HAZARDOUS INGREDIENTS: No dangerous additives under Regulation 1907/2006 REACH.