

StoneColor®

New look for your paving slabs



Product description



StoneColor was developed using the latest nano technology, including pigments, in a unique manufacturing process that introduces previously unknown properties, such as superior surface penetration, intensive adhesion, high wearability and extra UV stability as well as resistance to oil, water and most known chemical products in everyday life. Additionally, StoneColor is available in 5 standard colours and a colourless version.

Use



StoneColor is a specially developed product for painting and surface treatment of coatings outdoors on absorbent or porous surfaces made of concrete, limestone, terracotta and clinker bricks. These types of coatings typically exist on surfaces such as entrance points, terraces and around swimming pools, however, the product is also highly useful on large public areas and surfaces, including floors in industry halls with one of the previously mentioned surface coatings.

Following careful cleaning to remove grease, dirt, dust, etc., StoneColor is applied on the surface. Depending on the type of surface and for how long dust and dirt have been building up, use of StoneCleaner is recommended. After careful cleaning with StoneCleaner, wash off or rinse the surface with water. Allow the surface to dry thoroughly for approx. 4 - 12 hours depending on the weather and temperature. Then apply StoneColor directly onto the cleaned surface with 1 litre for each 3 - 5 m² depending on the application method, surface condition and absorbency. Depending on the weather conditions, treated surfaces can be used for light traffic again after approx. 12 hours and for more intensive vehicle traffic after minimum 24 hours. Full hardening will be realized after approximately 14 days.

Must be stirred before and under use

Recommendation: Always make a test coat to ensure the compatibility of product and surface.

Technical data



Application: Painting, protection and impregnation of mineral surfaces outdoors. **Colours:** Available in 5 standard colours and a colourless version. **Special chemistry:** Based on Nano technology using Crosslinking Resins and UV-stable pigments **Basis:** Water-based, use undiluted, depending on the need, dilute with max. 15% water. **Properties:** Strong adhesion, extreme wearability, resistant to oil/water/chemicals/UV-stable - for use outdoors. **Volume weight:** Depending on the type and colour from 1,1 to 1.15 kg/litre **Drying time:** Approx. 60 minutes at 20°C and 60% RH humidity. **Application:** Brush, paint roller or paint sprayer. **Spreading capacity:** 3-5 m² depending on surface condition and application method. **Cleaning:** Carefully clean all application tools in normal water. **Packages:** 20 litre. **Storage:** Dry and frost-free, out of reach of children. **VOC:** Max 140 g/l (Cat A/i)

Benefits

Based on the latest nano technology

StoneColor provides a hardwearing surface

Easy to keep clean

Waterbased

***Up to 5 years durability**



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