

CREATIVE EFFECT PRODUCT GROUP

NIPPON PAINT KONKRATOS TOP COATING WITH CONCRETE LOOK

PRODUCT DESCRIPTION

Nippon Paint Konkratos is a decorative, acrylic-based, ready-to-use, colored plaster with exposed concrete look that can be applied on both interior and exterior surfaces which is shaped using a trowel.

SPECIFICATIONS

Ready to use.
Waterproof and water-resistant. Breathable.
Alkaline-resistant.
Exposed concrete look.
Easy-to-apply.

APPLICATION SURFACES AND SURFACE PREPARATION

Ensure that the application surface of Nippon Paint Konkratos is smooth, stable, clean, dry, and free of any grease or dust and strong enough to bear the product. Interior concrete or plaster surfaces: Prime the surface using Nippon Paint Interior Transition Primer or coating primer colored in the same color as the top coat, and apply Nippon Paint Konkratos.

Weak or easy-to-deform surfaces such as sateen plaster: Prime the surface using Nippon Paint Interior Paste Primer, and apply Nippon Paint Interior Transition Primer or coating primer colored in the same color as the top coat to create a smooth surface. Plastered surfaces: Apply Nippon Paint Interior Transparent Primer first and then other specified primers for better adherence.

Exterior concrete or cement-based smooth surfaces: Prime the surface using Nippon Paint Silicon Exterior Primer or Nippon Paint Acrylic Exterior Primer, and apply Nippon Paint Konkratos. Cracked surfaces: Open up the wall cracks in V shape, and fill as required to repair. Boardex or similar materials, or meshed plaster systems without thermal insulation boards: Note that cracks extending out to the exterior surface may form due to the movement of board joints in time.

Apply over Capatect Panzer Mesh as glass-fiber mesh to minimize this issue. Prime the surface using Nippon Paint Silicon Exterior Primer or Nippon Paint Acrylic Exterior Primer over meshed plaster, and apply Nippon Paint Konkratos.

APPLICATION

Mix the product thoroughly using a low speed mixer immediately after opening the packaging lid and obtain a homogeneous mixture. After surface preparations are complete, apply the product on the surface smoothly using a steel trowel.

Scrape off the excessive product from the surface in order to obtain a film layer as thin as the particles size of the product. Spread Nippon Paint Konkratos to the surface homogeneously, and apply patterns in circular motions using a plastic, polyurethane or hard and smooth sponge trowel.

Clean the patterning trowel frequently while patterning to the surface. Move steel trowel gently on the surface after patterning to obtain a smoother surface, if desired, and complete the process. Use the products with the same batch number on the same surface.

Our products should be applied on substructure surfaces that are built in line with General Construction Specifications dated 30.06.2007 and with No. 26568.

THINNING

Ready to use.

DRYING TIME (at 20°C, 65% HR)

Touch Dry: 1 hour
Second Coat, if applicable: 6 hours
Full Dry :24 hours

CONSUMPTION

Ranges between 900 - 1500 g/m² per liter for a single coat depending on surface absorbency. Perform a controlled sample run to estimate the precise consumption.

STORAGE

It can be stored in its unopened package for 3 years, in a cool and dry place, away from frost and direct sunlight. Close the lid air-tight immediately after application.

PACKAGE

25 KG, 10 KG (Gray only)

COLOR

Gray-Aggregate White-Pumice Green-Aventurine

This technical sheet has been prepared based on laboratory data at normal conditions, consult with technical personnel for details that are not provided above. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change the information provided hereunder. Where necessary, please refer to the Material Safety Data Sheet for more information on health, safety and handling risks and precautions associated with the products.

This product is manufactured by Betek Boya ve Kimya San. A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002.