

# DECORATIVE WATER-BASED INTERIOR PRODUCT GROUP

## **MOMENTO SIL**

### PRODUCT DESCRIPTION

Wipe-clean, washable, decorative, water-based, VOC-compliant, silicone-modified, top-coat interior paint that is developed with the innovative Active Silicone Technology of Betek to add the feeling of spaciousness to interior spaces with its silky-matte® color options

#### **SPECIFICATIONS**

Gives a feeling of spaciousness by reflecting light with its silky-matte® texture. Offers improved resistance against wiping and frictions, reliable even in high-traffic spaces. Momento Sil has superior resistance against surface dirt thanks to the Active Silicone Technology. Maintains its original color, texture and quality even after being washed repeatedly. Easy-to-apply, spreads well and saves labor. High hiding power. Integrates with the application surface. Causes no cracking, blistering or flaking. No disturbing odor due its water-based formula. Environment-friendly.

## **APPLICATION SURFACES**

Momento Sil that offers a silky-matte® sheen is applied on interior old-new painted/plastered ceilings-walls, plaster, putty, plasterboard, concrete board, OSB, glass textile surfaces and paintable wall papers after priming. In order to get maximum performance and to achieve the unique texture and sheen of Momento Sil, it is recommended to be applied on surfaces prepared with surface leveling products such as satin plaster or paste.

#### **APPLICATION**

Clean the application surface from any dirt, dust, mold oil, loose layers, and ensure the application surface is stable, dry, clean and self-supporting. Wait for the setting period (28 days) on concrete, exposed concrete, new plastered surfaces, and clean the loose plaster particles using a scraper or a similar method. Correct and repair the surface if required.

Sand previously painted surfaces (water-solvent based) using a fine-grained emery paper, and then prime. Apply Betek Primer or Betek Lux Primer on these surfaces or new plastered interior surfaces that will be painted for the first time. Apply Betek 1/7-1/10 Concentrated Primer or Betek Gel Primer on absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete as a single coat without combing or polishing. Do not apply directly on lime. Apply one or two coats of top-coat paint after applying one coat of Kapatan stain hiding paint and one coat of Betek Lux Primer on very dirty surfaces in order to improve the coverage strength. Ensure that the ambient and surface temperatures are between +5°C and +30°C throughout the application and drying out period of the product.

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

## **WARNING1:**

Points to be considered in fully wipe-clean paints: When there is a dirt on the wall, wipe not just the stain but the entire surface from one corner to the other before it dries. Wiping locally may cause variations in the glossiness of the surface.

#### **WARNING2:**

Transparent Primers: Apply Betek 1/7-1/10 Concentrated Primer or Betek Gel Primer on absorbing interior surfaces and high dust generating surfaces like plaster, lime, whitewash and aerated concrete as a single coat without combing and polishing. A glassy surface will be formed when you apply these primers to the previously painted (water-solvent based) surfaces without high dust generation and surfaces with glue/paste. Coverage, cracking and/or adherence issues can be seen on such surfaces even though you apply the top coat 7-8 times. In such a case, continue sanding and scraping until the glassy layer is fully removed.

Pigment Primers: Use Betek Primer as a primer/transition primer on wall surfaces that are raw plastered and painted with water-solvent based paints. Since the binder will be absorbed when such primers are applied to the absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete, there will be a dusty appearance and other problems on the surface.

Pasted Surfaces: Apply transparent primers without combing or polishing (by rolling the roller downwards just for one turn) on absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete if the wall surfaces will be corrected with a paste. Then apply the ready-to-use paste (the surface must be leveled with a paste that is compatible with bottom and top coat paint), continue with Betek Lux Primer and move on to the top-coat. Notch the surface frequently if plaster is to be applied on the old paint. Otherwise, the



top-coat paint will fall along with the plaster.

Lime and Loose Layer Cleaning: Clean the old paint layers that cannot hold themselves and absorbing surfaces like lime under the paint using a wire brush, scraper and/or spiral. Or clean using a water jet with maximum 250 bar pressure after testing. Do not forget to make a sample test for water jet or sanding methods. Otherwise, high pressure may damage the surfaces and lead to significant repair and correction needs.

## Airless Spraying

Pressure: 120-140 bar Nozzle Angle: 50°

Nozzle Size (inch): 0.019"

Thinning: 5%

### **THINNING**

Recommended to be applied in two coats after thinning by 10% with clean water in brush and roller applications

## DRYING TIME (at 20°C, 65% HR):

Touch dryness: 30-60 minutes

Resting period between coats: 4-6 hours

Final drying: 24 hours (Drying time may increase at higher relative humidity and lower temperature values).

#### CONSUMPTION

55-80 ml/m2 in a single coat depending on the type, absorbency and structure of the application surface. 13-18 m2 area can be painted in a single coat with 1 Liter.

Perform a controlled sample run to estimate the precise consumption amount.

## **STORAGE**

May be stored for 3 years in its unopened packaging in a cool and dry environment protected against frosting and direct sunlight. Close the package right after application in an air-tight manner.

#### **PACKAGING**

15 L, 7.5 L, 2.5 L