

TECHNICAL
DATA

COLORFORCE



PRODUCT DESCRIPTION

It is a water-based, acrylic resin based, silicone-added, silk-matte textured decorative top coat interior paint.

AREAS OF USE

- It is applied as the final coat on all interior walls.
- In horizontal and vertical uses
- It can be applied on plaster, plasterboard, putty, betopan, osb and paintable wallpaper after applying the appropriate primer.
- On old painted surfaces that have lost their color

TECHNICAL SPECIFICATIONS

Brightness	Along with
Grain size	S1
Wet scrub resistance	Class 1
Covering power	Class 3(7.5m ² /L)

FEATURES

- It has a wipeable feature thanks to its soft matte texture.
 - It has a breathability feature.
 - It is water-based and does not cause odor.
 - It integrates with the surface thanks to its high strength.
 - It spreads easily on the surface thanks to the silicone additive.
 - It has excellent covering ability.
 - It is easily applied by roller and spray.
 - If applied correctly, it will not cause shedding or swelling.
-

SURFACE PREPARATION

- The application surfaces must be clean, dry, dust-free, solid and self-supporting.
- On damaged surfaces, the necessary instructions must be followed and a smooth surface must be obtained.
- On old painted surfaces, if they are water or solvent based, the necessary sanding process should be done and after the surface is cleaned, the priming process should be started.
- On interior surfaces that will be applied for the first time or on old sanded surfaces, CORUPREMIER transparent Primer, 1/7 Concentrated Primer should be used as a single coat.
- It should not be applied directly to highly absorbent surfaces such as plaster; primer must be applied.

APPLICATION

- COLORFORCE is applied to the facade in two coats using a brush, roller or a single coat of spraying.
 - Before applying COLORFORCE interior paint, the correct water additive ratio must be adjusted and the consistency must be achieved.
 - The dilution ratio of interior surface paint with water should be approximately 15% to 20%.
 - Two coats are recommended for the finish and the waiting time between coats is 5 to 8 hours.
 - Touch dry time is 30 to 60 minutes.
 - Complete drying time is 24 hours.
 - During application, care should be taken to ensure that the ambient temperature is between +5°C and +30°C.
-

STORAGE, PACKAGING, CONSUMPTION

- It should be stacked up to 3 times in its original packaging.
 - It should be stored in a closed area.
 - Necessary precautions must be taken against water, humidity, frost and severe weather conditions.
 - It should be stored on a pallet and in a dry place between +10°C and +25°C.
 - Punctured, opened and burst buckets should be closed or used immediately.
 - If the specified storage conditions are observed, the storage life is 24 months.
 - COLORFORCE washable paint is offered in different packaging forms and is available in 5lt/7.5lt/15lt bucket options.
 - Depending on the application technique and the absorbency of the surface; the consumption rate is 13-16 m²/lt in a single coat. A controlled sample is recommended for exact consumption.
 - The specified rates are theoretical standards and may vary depending on the application method and intensity of use.
-

WARNINGS

- The recommended dilution rate should be applied and adhered to.
- In applications with length and continuity, care should be taken to ensure that the thinning is done at the same rate to avoid tonal differences.
- On surfaces that have or are at risk of salt efflorescence, it is recommended to clean the surface with a damp brush and then apply a mixture of 1 part surface impregnation material and 1 part water to the surface with a brush before applying the primer.
- It should not be brought into contact with skin, eyes and mouth, and the application should be carried out by taking the necessary work safety precautions.
- Avoid applying at temperatures below +5°C and above +35°C, and do not try to use frozen material by adding water.