

Q-FIT MASTER

Multifunctional water-based exterior paint that combines elasticity, high weather resistance, water repellent, and a patent for preventing neutralization of concrete!

Elasticity to prevent coating damage due to cracks! High weather resistance that maintains the initial appearance! Water repellent to prevent moisture penetration! It is a premium multifunctional water-based exterior paint that has been patented to prevent neutralization of concrete structures as a paint with all three advantages.

Application

This product is optimized for re-painting, repair painting, remodeling, and new construction of apartments and houses. It is used for exterior wall finishing of alkaline materials such as concrete, cement mortar, P.C., and plaster.

Prevents damage to the building and extends its life!

Q FIT MASTER



Excellent microcrack resistance!

Flexible film with excellent elongation (more than 150%) and tensile strength to protect safety and appearance.



Excellent Discoloration/ chocking resistance!

Maintains the initial appearance for a long time by minimizing contamination by the external environment.



Excellent Moisture resistance!

It blocks the penetration of moisture and contaminants with a strong and dense film structure.

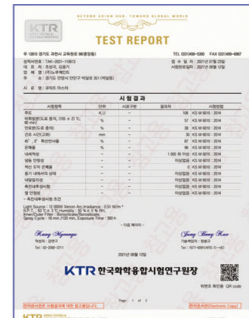


The versatile **water-based exterior paint** that contains everything you need for exterior wall painting, **Q-FIT Master!**

Paint type	100% Acrylic emulsion water-based exterior / Topcoat
Diluent	Tap water(dilution ratio: under 30%, by weight)
Coating Method	Brush, roller, spray coating
Specific gravity / Solid volume ratio	About 1.36(based on white color)
Theoretical Coverage	6~7 m ² / l / 2times
Thickness of dried film	60μm (2coats recommended)
Re-coating interval	20°C, sufficient ventilation for a minimum of 3 hours
Color/Gloss	White, other colors
Shelf life	12 months (Dry, cool, and dark place with good ventilation, room temperature 5°C~30°C, humidity less than 80%)



Patent to prevent Neutralization of Concrete Structures (10-2324161)



KSM 6010 1-1 standard report

Strength of Q-FIT MASTER

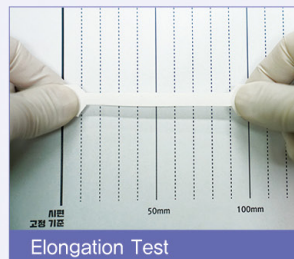


Elasticity to prevent cracks and leaks!

Prevention of leakage and poor appearance due to cracks in buildings

The coating film with elasticity prevents microcracks on the substrate surface.

* Elasticity Test



Elongation Test



Elongation Test



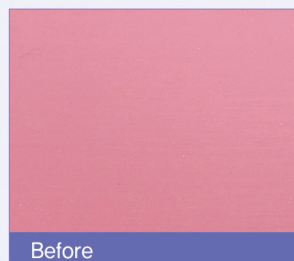
Weather resistance that keeps the initial color for a long time!

Maintains initial appearance for a long time without contamination by external environment

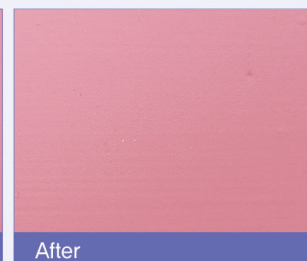
It is possible to extend the repainting period by preventing damage to the exterior of the building for a long time

Almost no choking or discoloration even after long-term outdoor exposure

* Weather resistance TEST (external exposure more than 500 hours)



Before



After



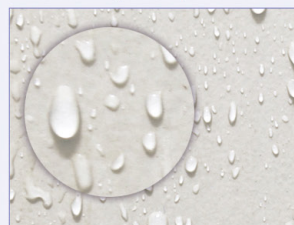
Excellent water repellent!

Prevents penetrating of moisture and contaminants with a strong and dense coating structure

Building excellent film structure by using an excellent acrylic emulsion

Surface water repellent that does not penetrate moisture such as rain and snow, etc

* Water repellent/water resistance TEST



Water repellent TEST



Water resistance Test-NO blisters