



EUROTILES ACRY KOTE 210 is an acrylic water-based waterproofing paint that has been skillfully engineered through aqueous dispersion of self-cross linking acrylic polymers formulated into high performing waterproofing coating.

With remarkable water repellence, breathability and excellent durability, EUROTILES ACRY KOTE 210 is built to withstand weathering, making it an outstanding choice for both external and internal surface application. The product is quick-drying as it develops an excellent bond to most masonry surfaces and is perfect for use on steel and concrete substrate such as GI roof, firewall, roofdeck, plant box and basement negative.

ADVANTAGES

- Self-leveling
- Flexible
- Tough and hardwearing
- Excellent abrasion and impact resistance
- Proven chemical resistance
- Non-toxic, odorless and inflammable
- Good water and weathering resistance
- Good permeability
- With microbial resistance property
- Mildew-resistant coating
- Can be used for both internal and external application

TECHNICAL DATA

PILOT PROJECT	WORK UNIT	TEST RESULTS	TEST SPECIFICATIONS
Specular Gloss	%	336	CNS10756-1
Surface Abrasion	mg	78.2	CNS10757
Water Resistance (Distilled Water)		OK	CNS10757
Alkaline Resistance (5% Calcium Carbonate)		OK	CNS10757
Acid Resistance(5% Sulfate)		OK	CNS10757
Temperature Water (50L of Distilled Water)	g/m ² .24h	OK	CNS10757
Water Vapor Transmission		3.2	CNS10757
Pencil Hardness		2H	CNS10757
Weathering Resistance (Look, 180 days)		OK	CNS11479
Impact Resistance		OK	CNS10757
Buckling Resistance		OK	CNS10757
Adhesion Test (Grid Model)		10 (without peeling)	CNS10757
The Coefficient of Static Friction (Dry-type)		0.57	CNS13432

PILOT PROJECT	WORK UNIT	TEST RESULTS	TEST SPECIFICATIONS
The Coefficient of Static Friction (Wet-type)		0.61	CNS13432
Lead, Arsenic, Cadmium, Chromium, Mercury (Dissolution of Heavy Metals)	mg/L	N.D	CNS2335
Base (Dissolution of Heavy Metals)		<0.200	
Antimony (Dissolution of Heavy Metals)	mg/L	<0.100	CNS2335

APPLICATION

A. Surface Preparation

- The substrate must be clean and free of any dust, dirt, oils, greases and other contaminants that may interfere with Eurotiles Acry Kote 210 adhesion. Wash the surface with pressurize water and make sure the surface is completely dried and cleaned. It is highly recommended to condition surface prior to the application.
- Crack treatment:** file in the crack with width of 2-3cm and depth of 1cm of groove joint. Clean up the debris. Apply early - strength type flat mud into the groove joint to fill and repair the flat. After drying grind the surface to level. Clean the surface and make sure it is free from water.

B. Primer Application

- Open the pail of EUROTILES ACRY KOTE 210 and stir until it became homogenous.
- Mix 1 part EUROTILES ACRY KOTE 210 and part 1 clean water. This mixture will be used as primer.
- Use roller brush or paintbrush to cover and penetrate into the substrate and the primer should be spread evenly.
- Apply 1 coat of primer only. Let it dry.

C. Application Process

- Apply EUROTILES ACRY KOTE 210 using paintbrush, roller brush or spray machine. For small surfaces use a paintbrush and for larger surfaces use a roller brush or spray machine.
- Apply 1 coat of pure EUROTILES ACRY KOTE 210.

D. Coverage

- 40 to 50 sqm per pail at 2 coats.

PACKING AND STORAGE

- The product must be stored in dry environment to be used within 12 months from date of manufacture. When using the product, good ventilation is required. Seal tight lid after every use.

DISCLAIMER: Due to different working methods, the manufacturer is not liable for any damages and faulty outcomes arising from incorrect use of this product. Please follow the instructions mentioned above.

PRODUCT MADE IN TAIWAN

EUROTILES INDUSTRIAL CORPORATION

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