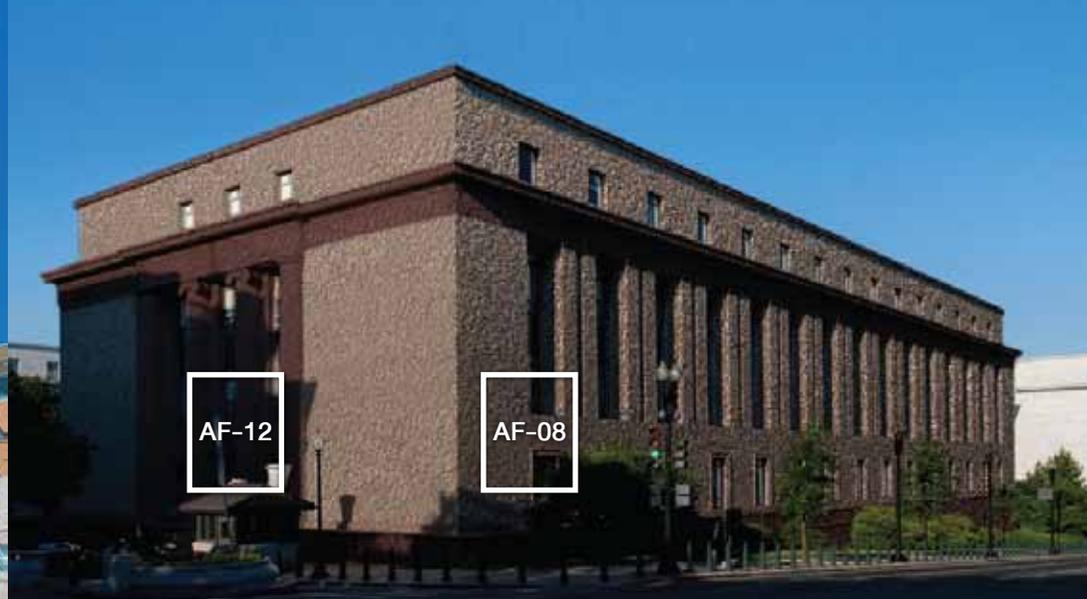


RHINOZ
ARCHITECTURAL COATING SYSTEM
DECOR



RHINOZ

**ARMOUR
FLEX**



RHINOZ

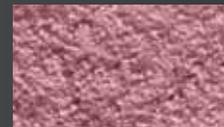
ARMOUR FLEX



COLOUR

A natural sand textured finish that gives a high build coating in one spraying. Easy to apply water-based 100% acrylic with extra flexibility and water resistance property, high performance with good adhesion, strength, durability, and contains active biocides to resist growth of mold and mildew.

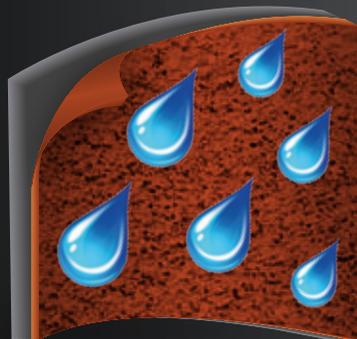
Ideal for interior and exterior walls, pillars, ceilings and other architectural structures, especially areas that have high exposure, need protection, or have discolorations and cracks that need hiding. Can be used on variety of substrates such as concrete, masonry, plaster, fiber cement, gypsum board, light weight block, etc.

			
AF-01	AF-02	AF-03	AF-04
			
AF-05	AF-06	AF-07	AF-08
			
AF-09	AF-10	AF-11	AF-12
			
AF-13	AF-14	AF-15	AF-16

* May deviate from the colour samples due to the printing process

RHINOZ ARMOUR FLEX FOOTPRINT

EXCELLENT WATERPROOFING



High performance elastomeric waterproofing membrane used to waterproof various surfaces for both internal and external area.



Stronger and longer protection by merging with the surface, giving extra weather resistance property for both interior and exterior application.



Highly flexible to prevent cracking and peeling off due to structural movement.

** Elongation Testing according to American Standard (ASTM D2370)*



Highly adhesive to allow application on various surface types such as concrete, fiber cement board, gypsum board, wood, metal, tiles, foam, etc.



Creating the desired texture fast and easy by spraying and with less application steps. With its special property, the product needs lesser time to dry up and gets each process done faster.



Designed and produced using clean technology, formulated to be low VOC and free of odour, lead, mercury and cancer-causing substances, to ensure safety to users and environment.



Clean and hygienic with BioCleanAct substance which helps prohibiting growth of bacteria, fungi and moles, keeping the beauty long lasting.

- Anti-microbial Testing according to American Standard (ASTM G21 & 22) (Shuster Lab, USA)
- Quality tested from the Department of Medical Sciences (Thailand).

APPLICATION PROCESS

1. Surface must be clean, dry, structurally sound, and free from materials that will have effect on adhesion.
2. Apply 1 coat of RHINOZ Primer Bonding, then leave to dry for 15-30 minutes. Not recommend to leave the surface too long after applied primer, as the surface might be collecting some dust.
3. Spray 1st coat of RHINOZ Armour Flex with hopper gun to create texture. Roller or trowel can be used for application and creating texture. Leave it dry for about 30 minutes before applying the 2nd coat (optional).
4. Leave it to completely dry for at least 12 hours or overnight before applying appropriate sealer for surface protection. The surface will completely cure in 7 days.

TECHNICAL DATA

Base	: Acrylic polymer
Appearance	: Coloured viscous paste
pH	: 8.0 - 10.0
Density	: 1.6 - 1.8 g/cm ³
Dry to touch	: 1 - 2 hours (Depend on condition)
Hard dry	: Overnight (Depend on condition)
Full cure time	: 7 days (Depend on condition)
Coverage	: 3-5 sqm/5 kg (for 1 mm thickness)
Packing	: 5 kg, 25 kg

TOOLS & EQUIPMENT

SCHENKER Hopper
Model: PFT SWING M FC-230V

- 1.5 kW direct drive
- 20 bar maximum working pressure
- Up to 20 meters maximum conveying distance
- 230V, 1 Ph, 50 Hz, 10-204 rpm motor
- Pump up to 3 mm grain size

