



TECHNICAL DATA SHEET

ARKA COAT FX- TWO COMPONENT FLEXIBLE WATERPROOFING COMPOUND

Description

ARKA COAT FX is a high-performance, two-component flexible waterproofing system consisting of Component A (cementitious powder) and Component B (liquid polymer). When mixed, it forms a seamless, elastic, and durable waterproof coating suitable for internal and external wet areas.

Areas of Application

- Bathrooms and wet areas
- Balconies and terraces
- Roof slabs and podiums
- Water retaining structures
- Under-tile waterproofing
- Basements and retaining walls

Technical Parameters

SL.No	Test Parameters	Result
1	Drying Time (Min)	25
2	Open Time (Min)	60
3	Pot Life	45–60 minutes
4	Touch Dry Time	1–2 hours
5	Recoat Time	4–6 hours

Surface Preparation

- Clean the substrate thoroughly.
- Remove all loose material, dust, grease, and laitance.
- Repair cracks, joints, and damaged areas.
- Pre-wet the surface to SSD condition.

Mixing Instructions

- Pour PART A (Powder Component) thoroughly.
- Add PART B (Liquid Component) slowly into PART A.
- Mixing Ratio (Powder : Liquid)- 3: 1 add 10% Water

Application Method

- Apply first coat using a brush/roller.
- Use a 75 mm brush or roller for application.
- Allow 4–6 hours drying time.
- Apply the second coat perpendicular to the first.
- Avoid water contact for 24 hours.
- After the final coat of Arka Coat FX has fully dried and cured, install a 1-inch protective screed.

Supply

20 Kg Kit

(15 Kgs Powder + 5 Ltr Liquid)



ARKA CRETE SUPPLEMENTS LLP

Manufacturer of construction chemicals

Regd. Office: H.No. 5-4-159, PLOT NO 26,
Kamala Nagar, Vanasthalipuram, Hyderabad,
Telangana - 500070.

Phone

+91 9030024111

Email

arkacretesupplements@gmail.com