

## ARACO SPATTERDASH

One-Component Ready-mixed Cementitious Spatter Mortar

### Product Description

ARACO SPATTERDASH is a cement base key coat composed of hydraulic binders, selected aggregates with grain size up to 5 mm and high performance additives.

ARACO SPATTERDASH is a development of typical properties of the pre-mixed Spatter mortar meets the requirements of BS 5262, BS 5492, and ASTM C150, C926 & C897.

### Applications

ARACO SPATTERDASH can be used especially the following application: -

- Interior & exterior walls and ceilings
- Cement based substrates
- Rough surfaces
- Blocks
- Old cementitious plasters
- Fair face surfaces.

### Product Advantages

- Ready to use product that only requires the addition of water
- Excellent bonding/keying
- Can be applied using Tyrolean box or spray gun.
- Superior workability.
- Excellent adhesive on variety of substrates.
- Internal and external applications.
- Suitable for humid and dry conditions.



**Package:** 50 Kg Bags

**Consumption:** 4 kg/m<sup>2</sup> depending on THK

### Surface Preparation

Substrate must be clean and free from all foreign or contaminating materials such as oils, grease, curing compounds, dust, and loose aggregate or sand particles. Moisten the surface few hours before applying ARACO SPATTERDASH.

### Product Application & Mixing

Mix ARACO SPATTERDASH 50 kg bag with 10-11.5 liters of potable water using an electric drill with low rotation speed (300 rpm) until a lump free homogeneous mixture is obtained. Always mix the required quantity, which can be consumed. Apply ARACO SPATTERDASH using a Tyrolean box or a spray gun.

## Curing

After application, Cure with water for three days by spraying 3 to 4 times daily.

## Technical Data

### Flexural Strength

Average strength at 3 days	3.22 Mpa	ASTM C109
Average strength at 7 days	5.02 Mpa	
Average strength at 28 days	5.70 Mpa	

### Compressive Strength

Average strength at 3 days	7 Mp	ASTM C109
Average strength at 7 days	11 Mpa	
Average strength at 28 days	18 Mpa	

### Bond Strength

Average bond strength at 28 days	>0.3Mpa
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### Tensile Strength

Average strength at 28 days	15.8 Mpa	BS 6319-7
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### Settig Time

Initial setting time	120 minutes
Final Setting time	210 minutes

Density Powder 1.91 kg/L ± 0.10

Bulk Specific Gravity 2.29 kg/L ± 0.10

Absorption %@ 72 hours 12.4 %

Pot Life 50 minutes

## Product Data

Composition	Selected sand, Portland cement, and chemical additives.
Appearance	Granular Powde
Storage condition	Store in a dry area between 5°C and 35°C. Protect from direct sunlight
Shelf Life	12 months minimum from production date if stored properly in original an opened packaging

## Safety Instructions

The product may cause skin irritation. Wear gloves and goggles and apply barrier cream to your hands. In contact with eyes or mucous membrane. flush immediately with plenty of warm water and seek medical attention without delay.

## Legal Notes

The information, recommendations, and application are based on ARACO current knowledge and experience of the products when properly stored, handled, and applied under normal conditions. ARACO products are guaranteed against defective materials and manufacture and sold subject to standard conditions. Users should always refer to the most recent technical data sheet for the product concerned, copies of which will be supplied on request.

## More from ARACO

A wide range of construction chemical products is manufactured by ARACO which include:

- Premixed mortar
- Tile adhesives & Grout
- Concrete Repair
- Flooring systems
- Protective Coating
- Waterproofing
- Bonding Agents
- Concrete Admixtures
- Surface Treatments
- Grout & Anchors
- Sealants
- Sports Flooring