

READY TO USE  
MASONRY  
PREMIX  
COMPOSITE



# SIMCRETE

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PRE - MIX CONCRETE & ADHESIVES

**AIRAVAT ENTERPRISES**  
AUTHORISED DISTRIBUTOR – SIMCRETE (TELANGANA)

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**Trusted SIMCRETE Distributor in Teianana**

# SIMCRETE



## Dry-Mix Wall Plaster

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## SIMCRETE



### MASONRY COMPOUND



Suitable for  
use in Plaster  
Spray Machine



## Dry-Mix Wall Plaster

SIMCRETE WALL PLASTER consists of cement, dried sand and additives and is suitable for wall plaster application.

### Features & Benefits

Designed to meet the exacting needs of masonry professionals

- Ready to use product just requiring the addition of clean water
- Quality premixed product specifically formulated for plastering applications
- Excellent workability
- Designed to ensure smooth finish
- This Wall Plaster mix is designed to retain moisture to assist natural hydration process especially at warm to hot temperature

### Directions for Use

1. Place the required amount of Dry-Mix Wall Plaster into a mixer or onto a non-absorbant surface.
2. Add potable water gradually ensuring that it does not wash away any cement and mix thoroughly to ensure an even and consistent mix.

Note: Add only enough water to make a workable mix, and do not add excessive water as this will weaken the Dry-Mix Wall Plaster. The recommended amount of water should be added to ensure that the plaster is moist enough to bond to the wall surface, but not so wet that it sags or runs down.

3. Surface must be free of dust /loose particles, grease, mould oil, rust metal, wood peels, paints and plastics.
4. Pre-wetting of substrate: Surface must be dampened / moistened before the application of Plaster. Ensure there is no stagnant or frequent water flow on substrate while applying the plaster.
5. The material should be applied within 2 hours of preparation. The Plaster can be applied by hand or spraying machine to the required thickness. For spray application approx. 22-24% of water is required, by weight of dry material. Product is designed in a such way that, it can be applied even up to 20mm thick in a single coat.
6. All tools and equipment should be cleaned with water after use.
7. Do not re-temper the mortar if it stiffens. Discard the stiffened product and make a new mortar.
8. Curing of the plaster must be done 3 to 4 times a day, for 2 weeks for best result.

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### Applications

- Wall plaster is suitable for :
- External plastering
  - Interior plastering
  - General plaster applications

### Availability

Product available in 40kg bags.

### Recommended Water

### Addition Ratio

One 40kg bag of Rapid Set Concentrate requires approximately 18 - 20% by weight of pure water to provide workable mix.

### Coverage

Clay Bricks @ 10-20 mm - 20 sq.ft  
Cement Blocks @ 10-mm-20mm - 25 sq.ft  
AAC Blocks @ 6 - 15 mm - 30- 40 sq.ft

**Easy to Mix. Easy to Apply.**

# SIMCRETE

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## Dry-Mix Block / Brick Adhesive

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## SIMCRETE



### Dry-Mix Block / Brick Adhesive

SIMCRETE BRICK / BLOCK MORTAR consists of cement, dried sand and additives and is suitable for block / brick laying application.

#### Features & Benefits

Designed to meet the exacting needs of masons & laying professionals

- Ready to use product just requiring the addition of clean water
- Quality premixed product specifically formulated for masonry applications
- Excellent workability
- Block / Brick Mortar is designed to retain moisture to assist natural hydration process especially at warm to hot temperature

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#### Directions for Use

1. Place the required amount of Dry-Mix Block / Brick Mortar into a mixer or onto a non-absorbant surface.
2. Add potable water gradually ensuring that it does not wash away any cement and mix thoroughly to ensure an even and consistent mix.

Note: Add only enough water to make a workable mix and do not add excessive water as this will weaken the Dry-Mix Block / Brick Mortar. The recommended amount of water should be added to ensure that the bedding mortar is moist enough to bond to the Brick / Block but not so wet that it sags or runs down.

3. Form a mortar bed of approximately 5 to 6 mm thick end to end.
4. Place the Block/Brick on the bed of mortar and remove any mortar that may be squeezed out when the brick/block is placed and smooth the joint. Any gaps that become apparent must be filled with mortar allowing the mortar to dry.
5. All tools and equipment should be cleaned with water after use.
6. Do not re-temper the mortar if it stiffens. Discard the stiffened product and make a new mortar.

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#### Applications

Brick / Block Mortar is suitable for:

- Block to Block Bonding
- Brick to Brick Bonding
- General Brick/ Block applications

#### Availability

Product available in 40kg bags.

#### Recommended Water Addition Ratio

One 40kg bag of Rapid Set Concentrate requires approximately 20% by volume of pure water to provide workable mix.

#### Coverage

80 - 85 Blocks @ 5-6mm thickness  
100 sq.ft coverage

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## Dry-Mix Floor Tile Adhesive

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### Dry-Mix Floor Tile Adhesive

SIMCRETE FLOOR TILE ADHESIVE consists of cement, dried sand and additives and is suitable for bedding tiles.

#### Features & Benefits

Designed to meet the exacting needs of tiling professionals

- Ready to use product just requiring the addition of clean water
- Quality premixed product specifically formulated for tile bedding applications
- Excellent workability
- Designed to ensure that tiles 'sit up' on the bedding mix and reduces slumping
- Tile Bedding Mortar is designed to retain moisture to assist natural hydration process especially at warm to hot temperature

### MASONRY COMPOUND



#### Directions for Use

1. Place the required amount of Dry-Mix Floor Tile Adhesive into a mixer or onto a non-absorbant surface.
2. Add potable water gradually ensuring that it does not wash away any cement and mix thoroughly to ensure an even and consistent mix.
- Note: Add only enough water to make a workable mix and do not add excessive water as this will weaken the Dry-Mix Floor Tile Adhesive. The recommended amount of water should be added to ensure that the bedding mortar is moist enough to bond to the tiles but not so wet that it sags or runs down.
3. Form a mortar bed of approximately 3 to 6 mm thick from end to end using a grooved trowel.
4. Place the tile on the bed of mortar and remove any mortar that may be squeezed out when the tile is placed and smooth the joint. Any gaps that become apparent must be filled with mortar allowing the mortar to dry before finishing with a 'pointing' mix applied in line with the manufacturers recommendations.
5. All tools and equipment should be cleaned with water after use.
6. Do not re-temper the mortar if it stiffens. Discard the stiffened product and make a new mortar.

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#### Applications

Tile Adhesive is suitable for :

- Bedding floor tiles
- Bedding wall tiles
- General tile applications

#### Availability

Product available in 20kg bags.

#### Recommended Water Addition Ratio

One 20kg bag of Rapid Set Concentrate requires approximately 20% by volume of pure water to provide workable mix.

#### Coverage

50 - 60 sqft/20 Kg. Bag at 3 mm thickness  
30 - 40 sqft/20 Kg bag at 6 mm thickness

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# SIMCRETE



## Wall Tile Adhesive - Regular

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### Dry-Mix Wall / Floor Tile Adhesive REGULAR

SIMCRETE WALL / FLOOR TILE ADHESIVE - REGULAR consists of cement, dried sand and additives and is suitable for bedding tiles.

#### Features & Benefits

Designed to meet the exacting needs of tiling professionals

- Ready to use product just requiring the addition of clean water
- Quality premixed product specifically formulated for ceramic, Vitrified & porcelain tile bedding applications
- Excellent workability
- Designed to ensure that tiles 'sit up' on the bedding mix and reduces slumping
- Tile Bedding Mortar is designed to retain moisture to assist natural hydration process especially at warm to hot temperature

**MASONRY COMPOUND**



#### Directions for Use

1. Place the required amount of Wall Tile Adhesive - Regular into a mixer or onto a non-absorbant surface.
2. Add potable water gradually ensuring that it does not wash away any cement and mix thoroughly to ensure an even and consistent mix.

Note: Add only enough water to make a workable mix and do not add excessive water as this will weaken the Dry-Mix Floor / Wall Tile Adhesive - regular. The recommended amount of water should be added to ensure that the bedding mortar is moist enough to bond to the tiles but not so wet that it sags or runs down.

3. Form a mortar bed of approximately 3 to 6 mm thick from end to end using a grooved trowel.
4. Place the tile on the bed of mortar and remove any mortar that may be squeezed out when the tile is placed and smooth the joint. Any gaps that become apparent must be filled with mortar allowing the mortar to dry before finishing with a 'pointing' mix applied in line with the manufacturers recommendations.
5. All tools and equipment should be cleaned with water after use.
6. Do not re-temper the mortar if it stiffens. Discard the stiffened product and make a new mortar.

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#### Applications

Tile Adhesive is suitable for:

- Bedding floor tiles
- Bedding wall tiles
- General tile applications

#### Availability

Product available in 20kg bags.

#### Recommended Water Addition Ratio

One 20kg bag of Rapid Set Concentrate requires approximately 20% by volume of pure water to provide workable mix.

#### Coverage

50 - 60 sqft/20 Kg. Bag at 3 mm thickness  
30 - 40 sqft/20 Kg bag at 6 mm thickness

#### Application

Ceramic, Vitrified & Porcelain Tiles  
Thickness 3.5 - 10 mm

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## Wall Tile Adhesive - Plus

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### Tile Adhesive - SUPER PLUS

SIMCRETE Tile Adhesive - SUPER PLUS consists of cement, dried sand and additives and is suitable for bedding tiles.

#### Features & Benefits

Designed to meet the exacting needs of tiling professionals

- Ready to use product just requiring the addition of clean water
- Quality premixed product specifically formulated for Stone slabs, Vitrified, Ceramic & Porcelain tile bedding applications
- Excellent workability
- Designed to ensure that tiles 'sit up' on the bedding mix and reduces slumping
- Tile Bedding Mortar is designed to retain moisture to assist natural hydration process especially at warm to hot temperature

### MASONRY COMPOUND



### Directions for Use

1. Place the required amount of Dry-Mix Wall Tile Adhesive - Super Plus into a mixer or onto a non-absorbent surface.
  2. Add potable water gradually ensuring that it does not wash away any cement and mix thoroughly to ensure an even and consistent mix.
- Note: Add only enough water to make a workable mix and do not add excessive water as this will weaken the Dry-Mix Tile Adhesive - Super Plus. The recommended amount of water should be added to ensure that the bedding mortar is moist enough to bond to the tiles but not so wet that it sags or runs down.
3. Form a mortar bed of approximately 3 to 6 mm thick from end to end using a grooved trowel.
  4. Place the tile on the bed of mortar and remove any mortar that may be squeezed out when the tile is placed and smooth the joint. Any gaps that become apparent must be filled with mortar allowing the mortar to dry before finishing with a 'pointing' mix applied in line with the manufacturers recommendations.
  5. All tools and equipment should be cleaned with water after use.
  6. Do not re-temper the mortar if it stiffens. Discard the stiffened product and make a new mortar.

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### Applications

Tile Adhesive is suitable for :

- Bedding floor tiles
- Bedding wall tiles
- General tile applications

### Availability

Product available in 20kg bags.

### Recommended Water Addition Ratio

One 20kg bag of Rapid Set Concentrate requires approximately 20% by volume of pure water to provide workable mix.

### Coverage

50 - 60 sqft/20 Kg. Bag at 3 mm thickness  
30 - 40 sqft/20 Kg. bag at 6 mm thickness

### Application

Stone Slabs, Vitrified, Ceramic & Porcelain Tiles  
Thickness 3.5 - 20 mm

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**FOR ORDERS & DEALER ENQUIRIES**

Contact AIRAVAT ENTERPRISES

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