

# Stone Dust and Cement

Draft V1.



**Addcrete Stone Dust and Cement** is a specially formulated blend designed to give new concrete a hard wearing professional finish. The use of **Addcrete Stone Dust and Cement** will assist in drying and provide a high quality, high strength finish.

**Addcrete Stone Dust and Cement** has a range of applications in; high strength topping, dry shake topping mix and stabilisation.

**Addcrete Stone Dust and Cement** can be used as is, or mixed with a variety of structural and decorative admixtures.

**Addcrete Stone Dust and Cement** can be finished in a wide variety of effects (stipple, hit and miss, broom, flat) allowing each job to show unique characteristics.

## Advantages

- Increased surface hardness/strength eg: stairs, edges, landings.
- Multiple effects possible.
- Wide range of applications
- Multiple finishes possible.
- Easy to apply.
- Provides a cleaner safer working environment.

## Preparation

The fresh concrete surface should be clean and free of all contaminants.

### Application High Strength Topping

**Addcrete Stone Dust and Cement** should be applied to the damp concrete surface before the final trowel. Evenly broadcast the **Stone Dust and Cement** over the surface then; thoroughly work into the surface by trowelling. Ensure the **Stone Dust and Cement** is trowelled into the concrete to avoid forming a thin layer as this may cause separation.

**Addcrete** recommends all surfaces treated with **Stone Dust and Cement** should be sealed to ensure the long term finish.

### Application Concrete Mix

**Addcrete Stone Dust and Cement** should be mixed with 2 – 4 litres potable water. A maximum 5kg of suitable aggregates may be added to bulk out product.

### Application Stabiliser Mix

**Addcrete Stone Dust and Cement** should be mixed with base material for stabilisation at a minimum 4% ratio, compaction and wetting may be required depending on site conditions.

## Curing

As for concrete of strength rating specified.

## Packaging / Coverage

Available in 25kg bags, each bag covers approx 10m<sup>2</sup> when used for topping. Makes a minimum of .025 m<sup>2</sup> when used as concrete mix.

**Storage**

Should be stored in original un-opened containers. Must be stored away from all sources of moisture.

**Precautions**

Suitable protective gloves, goggles and clothing should be worn. Any contact with the skin or eyes should be flushed / washed off with running water immediately.

Avoid inhaling or swallowing the product.

NOTE: Material safety data sheets for these and all Addcrete products are available on request. Read the MSDS and product label carefully before using.

**PRODUCT LIABILITY:**

Prestige Concreting Additives P/L will not accept responsibility howsoever it may arise and whether consequential or otherwise in connection with supply or use of these goods other than the responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by the applicable Statutes. To the extent allowed by such Statutes, the liability of Prestige Concreting Additives P/L is limited to the cost of the product purchased.

For further enquires please contact **Addcrete** on (03) 9775 1745 [www.addcrete.com.au](http://www.addcrete.com.au)