

# Resene Sandtex

## mediterranean effect

Resene Sandtex is a tough acrylic texture finish for beautifying and protecting concrete structures. Available in Standard and Superfine variants with the ability to recreate the texture of natural sandstone. Ideal as an excellent basecoat for Resene Paint Effects Medium (see [Data Sheet D307](#)) as the texture adds an extra dimension to the effect. May be overcoated with Resene Multishield+ (see [Data Sheet D54a](#)) to give a hard finish that is self-cleansing and virtually indestructible.

### exterior/interior

#### Typical uses

- Block and brickwork
- Concrete
- Fibre cement
- G.R.C. panels
- Monolithic building systems
- Primed galvanised steel
- Solid plaster
- Wallboards

#### Physical properties

<b>Vehicle type</b>	100% acrylic
<b>Pigmentation</b>	Titanium dioxide/fillers/aggregates
<b>Solvent</b>	Water
<b>Finish</b>	Flat
<b>Colour</b>	Selected Resene Total Colour System, including BS5252, Multi-Finish, Whites & Neutrals and The Range
<b>Dry time (minimum)</b>	2 hours
<b>Recoat time (minimum)</b>	2 hours; allow 2 hours if overcoating with Resene Multishield+ (see <a href="#">Data Sheet D54a</a> )
<b>Primer required</b>	Yes, dependent on surface
<b>Theoretical coverage</b>	4-6 sq. metres per litre; application rates will vary depending on choice of texture and application method
<b>Dry film thickness</b>	90 microns at 6 sq. metres per litre
<b>Usual no. of coats</b>	1 (spray); 2 (rolled)
<b>Abrasion resistance</b>	Very good
<b>Chemical resistance</b>	Good
<b>Heat resistance</b>	Thermoplastic
<b>Solvent resistance</b>	Good
<b>Durability</b>	Excellent
<b>Thinning and clean up</b>	Water
<b>VOC</b>	c. 12 grams per litre (see <a href="#">Resene VOC Summary</a> )

#### Performance

#### Performance and limitations

1. Weatherproofs.
2. Remains flexible for the life of the coating.
3. Effectively disguises minor surface blemishes without changing the basic architectural concept.
4. Durability may be further extended by overglazing with Resene Multishield+ (see [Data Sheet D54a](#)).
5. An Environmental Choice approved product.

#### Limitations

1. Do not apply at temperatures below 10°C or when it is liable to drop below 10°C during the drying period.
2. Textured coatings may increase lodgment of airborne dirt particles.

Please ensure the current Data Sheet and Safety Data Sheet are consulted prior to specification or application of product. If in doubt contact Resene.



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## Surface preparation

Clean down thoroughly to remove all dirt, dust and loose material. Ensure surface is free from oil, grease and mould. Waterblasting at 21,000 kps (3000 psi) is the best surface preparation method prior to painting of weathered cementitious surfaces. If moss and mould are present, treat with Resene Moss & Mould Killer (see [Data Sheet D80](#)).

### Prime as per the following:

#### Galvanised steel

Resene Galvo One (see [Data Sheet D41](#)) or Resene Galvo-Prime (see [Data Sheet D402](#)).

#### G.R.C. panels

Resene Waterborne Smooth Surface Sealer (see [Data Sheet D47a](#)).

#### Hardboard, fibrous and solid plaster, paperfaced plasterboard, old or powdery cementitious surfaces, stoppings

Resene Sureseal (see [Data Sheet D42](#)).

#### Leaking blockwork

Resene X-200 (see [Data Sheet D62](#)).

*Sanding dust from old lead or chromate based paints or old building materials containing asbestos may be injurious to the health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.*

## Application

Apply by spray, synthetic fibre roller or brush.

### 9mm pile roller

For a monolithic finish, apply one to two coats at 4-6 sq. metres per litre.

### Crows foot brush

To resemble brushed plaster, apply one coat of Resene Sandtex using a 9mm roller at 6 sq. metres per litre and brush off in a random manner to achieve the desired effect.

### Spray

Apply Resene Sandtex using a hopper gun at an approximate spreading rate of 4-6 sq. metres per litre in smooth even passes and in a circular motion.

## Precautions

1. Finish will vary depending on application technique.
2. Ensure correct primer and/or sealer is used.
3. With all application methods, a basecoat of Resene Lumbersider (see [Data Sheet D34](#)) tinted to the same colour as the Resene Sandtex will enhance the final appearance.
4. While spraying avoid high pressures and long, small I.D. feed lines. Use of too high a spray pressure during spray application will cause bounce back of particles.

*Please ensure the current Data Sheet is consulted prior to specification or application of Resene products. If the surface you propose to coat is not referred to by this Data Sheet, please contact Resene for clarification.*