

# Resene Brushable Crack Filler

acrylic sealant

Resene Brushable Crack Filler is a convenient way to deal with small cracks in concrete buildings, which may still be cyclically moving up to 25%. It is designed to handle cracks up to a maximum of 2mm wide.

**exterior/interior**

## Typical uses

- Cementitious surfaces

## Physical properties

<b>Vehicle type</b>	Acrylic
<b>Solvent</b>	Water
<b>Colour</b>	Light grey
<b>Dry time (minimum)</b>	1 hour at 18°C
<b>Recoat time (minimum)</b>	3 hours
<b>Primer required</b>	Dependent on surface
<b>Number of coats</b>	Multiple until crack filled. Product will dry back and may require recoating to fill the crack.
<b>Abrasion resistance</b>	Very good
<b>Chemical resistance</b>	Fair
<b>Heat resistance</b>	Good
<b>Solvent resistance</b>	Good
<b>Durability</b>	Excellent, designed to be overcoated
<b>Clean up</b>	Water, do not thin

## Performance and limitations

### Performance

1. Hides hairline cracks that occur as part of the cyclical movement of a building.
2. Easy application by brushing across the crack.
3. An Environmental Choice approved product.

### Limitations

1. As Resene Brushable Crack Filler will not leave a perfectly smooth surface it is recommended for use under textured or high build coatings.
2. Suitable for cracks up to 2mm wide.
3. Will not cope with a propagating crack

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



# Brushable Crack Filler acrylic sealant

## Surface preparation

Cracks must be clean before application, which includes treating the moss and mould that they often harbour. Such treatment may be part of the moss and mould/waterblasting specification for the whole contract or individual to the cracks to be treated. In the latter case, wire brushing is recommended to remove dust and loose material.

If there is evidence of efflorescence, clean, then treat with Resene Aquapel (see [Data Sheet D65](#)) to reduce the incidence of further problems.

If the edges of the crack are weak and crumbly, prime with a penetrating sealer, such as Resene Sureseal (see [Data Sheet D42](#)) or Resene Waterborne Smooth Surface Sealer (see [Data Sheet D47a](#)).

## Priming

All surfaces that are in poor condition or affected by efflorescence or that are friable, powdery or chalky must be primed with Resene Sureseal (see [Data Sheet D42](#)).

Sound cementitious surfaces do not normally require a primer. Resene Concrete Primer (see [Data Sheet D405](#)) is recommended on properly prepared glossy cementitious surfaces.

## Application

Apply multiple coats applying across the crack until the crack is filled. Do not brush down the crack.

## Precautions

Maintain good ventilation throughout the drying and curing period to ensure the coating is properly cured. Poor ventilation may inhibit curing and performance.

*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.*

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