



# SCL 50 Smoothseal System

## SMOOTHSEAL

COLD APPLIED LIQUID ROOFING SYSTEM

### What does it do?

**SCL 50 Smoothseal Waterproofing Systems** have been developed to solve the problems associated with the long term waterproofing of mechanically sound pitched roof surfaces.

### Where can it be used?

#### Substrates

Suitable for refurbishing many types of traditional roofing materials, such as:

Felt, bitumen, asbestos cement/fibre cement sheeting, profiled metal sheets, PVC, PVF2 and many other plastic coated substrates.

#### Buildings

**SCL 50 Smoothseal Waterproofing Systems** are ideally suited for refurbishing and protecting weathered substrates on many types of buildings:

- Retail units
- Warehouse and distribution centres
- Factories
- Schools and colleges
- Hospitals and care homes
- Garages/forecourts
- Chemical/pharmaceutical plants

### System benefits

- Cold liquid applied – no hot works on roof
- Can be used over most pitched roof types
- Safe and easy to apply - unobtrusive repairs
- Single pack
- Up to 10 years' waterproof protection
- Quickly resistant to rainfall
- Flexible
- Joint free
- Fibre reinforced build coat
- Excellent film strength
- UV stable
- Easy to maintain and excellent through life costings



### Build up of system

#### Primer

**SCL A/C Primer** Chosen to promote adhesion on a range of surfaces with varying conditions where necessary.

#### Buildcoat

**SCL 40 Fibre Seal** is an internally reinforced coating, containing inert chopped fibres. Used for added strength when stripe coating and as an overall protective coating system.

#### Top coat

**SCL 50 Smoothseal** provides a smooth, low-sheen finish on sound substrates.

## Technical information

	SCL A/C Primer	SCL 40 Fibreseal	SCL 50 Smoothseal
Typical Coverage	6m <sup>2</sup> per litre	0.75m <sup>2</sup> per kg	3–3.5m <sup>2</sup> per litre
Application	Brush/Roller	Brush/Roller/Airless Spray	Brush/Roller/Airless Spray
Pack Size	5 litres	16 kg	12.5 litres
Touch Dry	4 hours	4 hours	4 hours
Hard Dry	8 hours	12 hours	12 hours
Minimum Overcoating Time	16 days	16 hours	16 hours
Maximum Overcoating Interval	7 days	7 days	7 days

Note: Coverage rate may vary depending on substrate condition, environment etc.

## How to specify

Due to the high number of possible substrates and varying conditions in which they can be found, always consult a member of the technical department, to determine the exact specification required.

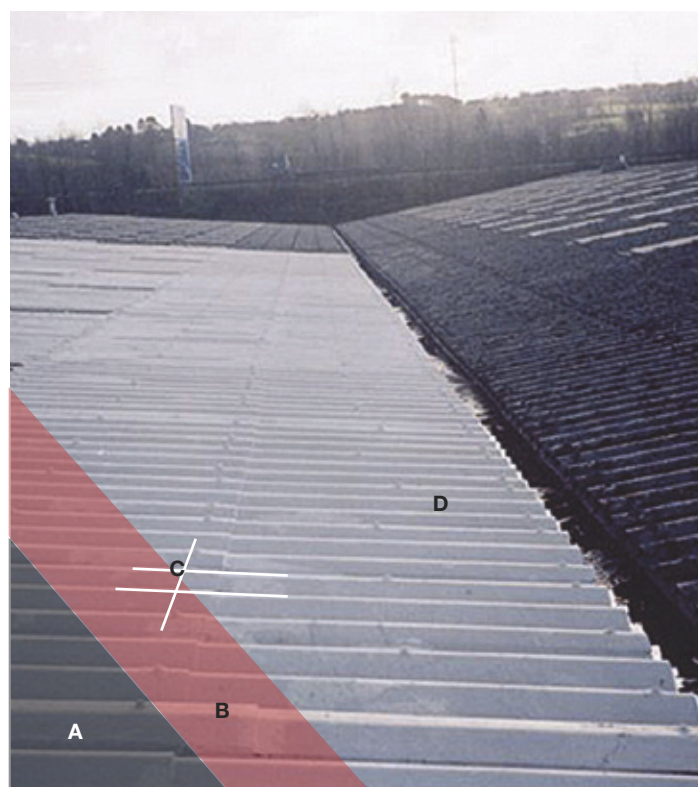
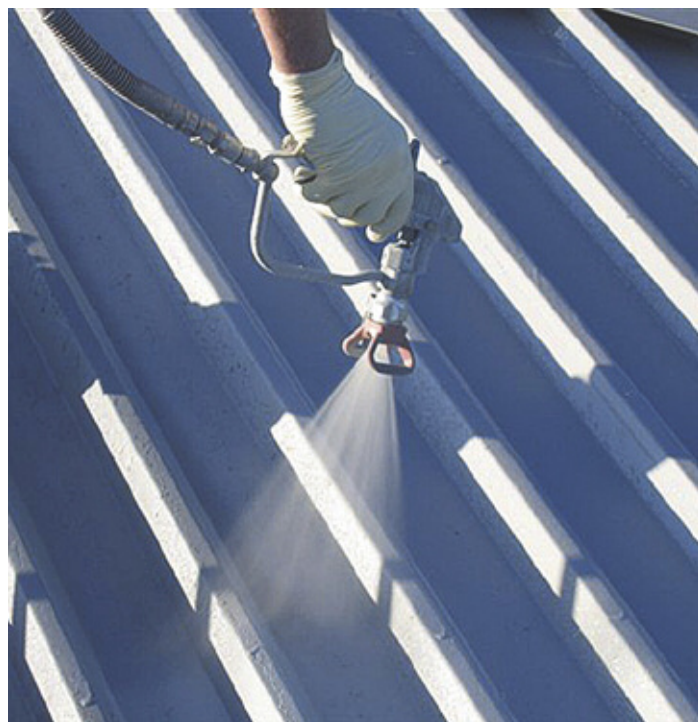
## Product appearance

Low colour, low sheen.

## Technical support

If you would like any information on SCL products please call: **01384 413815** or email us at:

**sales@seamlesscoatings.co.uk**



### Typical System

- A – Prepared substrate
- B – Primer/sealer
- C – Strip coat reinforcement (fibre filled coating)
- D – Top coats

## Disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith, but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Seamless Coatings be liable for consequential or incidental damages.

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