



# **SPECIFICATION FOR** **SCL POLYCOAT10**

## **GENERAL GUIDANCE NOTES - FELT**

**Before work commences ensure all health and safety data sheets are read and understood.**

Inspect roofing substrate to ensure suitability for coating.

Previously coated areas must be carefully checked to ensure integrity and adhesion to the substrate. Pay particular attention to solar reflective coatings.

Ensure by adhesion tests that the proposed coating system is fully compatible with existing surfaces. Testing should include determining the necessity/selection of a primer.

Check building for visible structural defects which may adversely affect the stability of the roof.

All roof surfaces to be treated should be sound, dry and free from contaminants.

It is advisable to expose areas of the roof to identify areas of saturation or weakness. Whilst exposed, protect these areas against the weather.

Inspect all roof fittings, i.e. trims, flashings, capping, etc. Make good all defective areas (renew if necessary) prior to coating.

Inspect all old remedial repairs, patches, cracks, etc. Make good where necessary (remove unsound repairs) prior to coating.

Where air intake units of air conditioning/ventilation systems are present, the client and coatings manufacturer should be consulted to take any steps necessary to prevent entry of solvent vapours (where applicable) into the equipment.

Inspect all upstands, vents and any other protrusions. Make good or replace prior to coating.

Do not remove, or suspend, cables, lightning conductors, wires, etc., without due authorisation. Lightning conductors should not be coated under any circumstances. Other items should not be coated unless agreed.

Reinstate falls and/or re-site drainage points as appropriate.

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**NOTE:**

**Coverage rates of all materials will vary according to weather conditions, dimensions and nature/condition of substrates. Make appropriate allowances where applicable.**

On completion of all coating activity, dispose of all empty material cans, material contaminated tools, overalls and site waste in accordance with the relevant environmental regulations.

All work should be carried out in a safe and tidy manner. Relevant Health & Safety/COSH regulations should be observed at all times.

Ensure compliance with the relevant HSE guidelines on the cleaning of asbestos substrates at all times.

**Before application the surface must be free from dampness and surface dust.**

**APPLICATION OF PRIMER – FELT**

To a clean and dry surface apply one coat of SCL Polycoat Primer by brush or roller at a spread rate of 5m<sup>2</sup> per litre.

**Allow a minimum of 8 hours before applying coating system**

**APPLICATION OF SCL POLYCOAT10 - FELT**

Apply between 5°C - 40°C.

DO NOT APPLY to damp or frozen surfaces.

DO NOT APPLY in hot direct sunlight as coating may skin.

To a clean, dry surface apply a single generous coat of SCL Polycoat10 by brush or roller at a spread rate of 1m<sup>2</sup> per litre.

After application, **always check for pin holes**. Further material may need to be applied.

**Allow to cure for a minimum of 8 hours or overnight depending on temperature and conditions.**

**Full cure is up to 7 days.**

**The product may remain slightly soft for longer depending on climatic conditions. This will not affect the waterproofing qualities of the system.**

**NOTE:**

**Substrate and ambient temperature for application must be between 2°C and 35°C.**

**Drying/curing times will be shortened at higher temperatures and lengthened at lower temperatures**

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