

# TRISKELL®

## ASBESTOS COATINGS

### SPECIFICATION

**Triskell®** is a non-convertible paint system specifically designed for the renovation of asbestos cement sheets. Preserving the integrity of the **Triskell®** Coating system is our top priority. After all, the quality of the preparation is crucial to the life expectancy of the system. The preparation should only be carried out by a **Triskell®** approved, competent contractor who has an intimate knowledge of working with asbestos cement roofs.

Our extensive Triskell-approved contractor network ensures that the work carried out is to Triskell's exacting requirements.

#### PREPERATION OF THE TRISKELL® ASBESTOS COATING SYSTEM

1. The cleaning of the roof must be carried out using high-pressure water with a closed box cleaning system in line with HSE guidelines.
2. A filtration system must be installed to prevent rising air entering the drainage system. Contaminated filter bags must be disposed of at a Licensed waste site.
3. Any damaged sheets or missing fittings should be replaced prior to the cleaning being carried out. We would advise that any cracking of asbestos cement sheets should have a matching profile GRP sheet installed as part of the overall **Triskell®** weathering system and an allowance in the form of a PC sum should always be considered.

#### APPLICATION OF THE TRISKELL ASBESTOS COATING SYSTEM

4. All hook bolts should be cropped and encapsulated with **Triskell®** Encapsulate System prior to the application of the **Triskell®** Clear System.
5. All repairs must have already been carried out. The sheets must also be clean and thoroughly DRY.
6. Apply one full coat of **Triskell®** Clear asbestos cement sealer, applied at approximately 4m<sup>2</sup> per litre to achieve 40-micron DFT. Allow 6 hours to cure.
7. Apply one coat of **Triskell®** Pigmented, applied at approximately 6m<sup>2</sup> per litre to achieve a 50-micron DFT.
8. Apply a final coat of **Triskell®** Pigmented, applied at approximately 8m<sup>2</sup> per litre to achieve a 40-micron DFT.

#### Note:

When applying the Triskell Pigmented topcoat layers, these must be applied via an airless sprayer.

# TECHNICAL DATA

	Natural	Pigmented	Encapsulated
Approx Volume of Solids	23%	21%	87%
Flash Point	32.3°C	33°C	103°C
Product Weight	0.88kg/l	0.97kg/l	1.45 kg/l
Shelf Life	approx 5 years in unopened containers	approx 5 years in unopened containers	6 months from manufacture in unopened containers

## Approx Requirements in Litres

First Coat	4m <sup>2</sup> /l		
Second Coat		6m <sup>2</sup> /l	
Third Coat		8m <sup>2</sup> /l	
Totally Encapsulate Bolt	Approx 2000 Bolts Per 5ltr Tin		

## Drying Time at 15°C

Shower Proof	30 minutes	30 minutes	2 Hrs
Surface Dry	1 hour	1 hour	4 Hrs
Before Re-coat	4 hours	4 hours	16 Hrs
Minimum Temperature for Application	5°C	5°C	5°C
Application	Airless Spray	Airless Spray	Brush Apply
Natural	13 through spray tip	13 through spray	
Pigmented	21 through spray tip	21 through spray	

## Colours - To the BS4800 Range

*OOAOS	10819	08C35	18825	18829
08829	10825	12825	White	Terracotta

\*Standard Colours. Special colours may be available for larger quantities