

## OVERVIEW

**Flexicoat is a one pack roof coating. It provides a highly flexible waterproof coating with excellent weather resistance. Flexicoat has long life flexibility and is ideally suitable for use in areas with extreme climatic conditions. It is applied by brush or spray and after drying can be walked upon uncovered.**

## PROPERTIES

Flexicoat is a blend of weather resistant pigments, fillers and acrylic resins with the following properties:

- Waterproof and weatherproof coating.
- Allows surface to breath while remaining strongly anchored to the substrate.
- Provides a seamless coating.
- High flexibility.
- Fast drying.
- Reflects Ultra-Violet (light) rays.

## AREAS OF USE

Flexicoat is designed for application on roofs constructed from a wide variety of materials, i.e. concrete, light weight concrete, roof tiles, wood, galvanised steel, asphalt and asbestos cement. Ensure a slope of 1:75 is maintained to avoid ponding.

## PREPARATION OF SURFACE

Ensure dust, dirt and foreign matter are removed from roof surfaces. All cracks should be made good with TERRACO Acrylic Filler.

Before overcoating old substrates in humid tropical areas surfaces should first be washed down with a solution of household bleach 12 hours before re-coating to prevent the re-growth of fungi and algae.

## PRIMING

If substrate is porous, it is best to use TERRACO Penetrating Primer prior to Flexicoat application.

## APPLICATION & CLEANING OF TOOLS

Flexicoat can be applied by spray or brush, embedding glass fibre scrim in areas which require reinforcement. Allow to dry and apply another coat to give an overall consumption of approximately 1-1.5kg/m<sup>2</sup>. Do not apply if rain is threatening, as Flexicoat is not resistant to rain until fully dry.

Clean tools and equipment with water after use.

## HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

## PACKAGING & STORAGE

Flexicoat is supplied in 5kg and 20kg plastic pails.

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 12 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.

**TECHNICAL DATA**

<b>Product</b>	Waterproof flexible roofing compound.
<b>Binders</b>	Styrene/acrylic ester.
<b>Fillers</b>	Crushed and precisely graded fillers.
<b>Pigments</b>	Weather resistant pigments.
<b>Drying Time</b>	6 hours between coats.
<b>Specific Gravity</b>	1.3
<b>Colours</b>	White, grey, stone. Other colours are available on request with sufficient order quantities.
<b>Material Consumption</b>	1-1.5kg/m <sup>2</sup>
<b>Packaging</b>	5kg and 20kg plastic pails.
<b>Storage</b>	12 months in original unopened containers.

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