

OVERVIEW

Deccoflex is a mid-sheen elastomeric paint with excellent crack bridging properties. It has the ability to bridge cracks unlike conventional emulsion paints. It is an ideal coating for quick and easy repair/coating of gypsum board which has cracked along the joint. Deccoflex is based on a crosslinking acrylic polymer which allows it to form a low-tack surface that provides the coating with excellent dirt pick-up resistance. Deccoflex is available in the standard range of colours, special colours are available on request.

PROPERTIES

Deccoflex is an elastomeric paint with the following features and advantages:

- 100% acrylic
- Permanent flexibility
- Tough film
- Breathable
- Dirt resistant
- Easy washability

AREAS OF USE

Deccoflex is designed for use on interior surfaces where cracks have occurred. Its use is dual purpose, being a crack repair material and a paint.

PREPARATION OF SURFACE

New surfaces: Ensure that all dust, dirt and foreign matter are scraped and brushed away. Also ensure the surfaces are free from salts, oil, grease and ridges. Protect all adjacent surfaces not to be covered. All cracks, chips, voids and damages should be repaired with Terraco Handycoat Exterior.

Old surfaces: Before applying to old surfaces, ensure the substrate is firm. First wash down the surface with a sugar soap solution, rinse and allow to dry before repairing or applying the primer.

PREPARATION OF SURFACE

Priming new or old work is not necessary, but in order to stabilise a surface which shows signs of dusting or flaking, the use of TERRACO Penetrating Primer is recommended.

APPLICATION & CLEANING OF TOOLS

When applying to old painted surfaces, first wash down with a soda/water solution, rinse and allow to dry before either patching or painting. Very porous substrates should be filled and may require a diluted first coat. Apply the paint by brush, roller or spray. The application operation should be continuous in order to avoid dry edges; therefore plan the application work accordingly.

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

Deccoflex 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

Product	Elastomeric paint.
Binder	Pure acrylic crosslinking resin.
Filler Material Dirt Pick-up Resistance	79% (Y reflectance retained after 10 month exposure).
Crack Bridging B Value	4.4 (24°C), 3.6 (-18°C).
Consumption	400grs/m ² depending on surface condition.
Viscosity	15,000cps
Specific Gravity	1.28
Solid Content	55%
pH Value	8.0-8.5
Volume Solids	42%
Application Method	Roller, spray, brush.
Packaging	5kg and 20kg plastic pails.
Storage	12 months in original unopened containers.

TO CALCULATE THE CRACK BRIDGING ABILITY

$$\text{Consumption (400)} \times \frac{\text{Volume solids 42}}{\text{Specific gravity 1.28}} \times \frac{\text{B Value 4.4}}{100} = 577\text{mic}$$

∴ Consumption 400grs/m² can bridge a crack of 577mic.

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