

# Chevaline Dexx Topcoat

Finishing coat for medium traffic Chevaline Dexx surfaces

## Purpose & Areas Of Use:

A highly durable glossy finishing coat for use as an integral part of the Chevaline Dexx System on walkout decks and similar trafficable areas.

## Product:

A tough; flexible; gloss-finish, pigmented polyurethane/acrylic finishing coat. Waterborne for ease of use and formulated for maximum exterior durability, ease of cleaning, water resistance and excellent adhesion.

## Process Compatibility:

Formulated as a finishing coat for the **Chevaline Dexx Flexible Reinforced Roof and Deck Membrane System**.

## Colours:

Available in most standard Equus K, BS2660 and BS5252 colours. May also be matched with other colours but a tinting charge may be applicable.

NB: The use of deep colours in exterior situations is not recommended because of the stress that may be imparted to the building's fabric through excessive heat absorption. Advice should be sought regarding this and special colour matching through your Equus Representative.

## Standard Pack:

4 litre and 15 litre plastic pail.

## Physical Properties:

Liquid Material:  
Solids (% by Volume): 39 approx  
Specific Gravity: 1.1 - 1.2  
Flash Point: None - water based product  
Shelf Life: 3 years in original sealed container, when stored in cool, dry conditions.

Applied Film:  
Flexibility: Passes 3mm mandrel  
Durability: Excellent long term service can be expected. The coating has been specially formulated for maximum UV resistance and weatherability.

Chemical Resistance: Good resistance against general atmospheric pollutants, domestic cleansers and normal household pollutants. Limited resistance to solvents and oils.

Fungus Resistance: **Chevaline Dexx Topcoat** contains a highly effective anti-fungal preparation which does not contain toxic metals or phenols.

Normal Film Thickness: 25-35 microns dft per coat.

## Surface Preparation:

### Previously coated Dexx surfaces (old or new):

- Dexx** surfaces overcoated with **Chevaline Colourglaze, Traxx Colourseal** or **Chevaline Dexx Topcoat**, or presently not over-coated.  
Ensure the surface is clean and dry. If necessary use medium pressure water to ensure the surface is thoroughly clean.  
Old surfaces, repair any existing mechanical damage with the **Dexx** process prior to recoating.
- All other surfaces.  
Clean as in #1 above and apply a test area of **Chevaline Dexx Topcoat** to determine adhesion before proceeding with the complete treatment.

### Priming:

- New **Dexx**, or existing **Dexx Membrane** finished with **Chevaline Colourglaze, Chevaline Dexx Topcoat** or **Traxx Colourseal**.  
No priming required.
- On other deck membrane surfaces. If a test patch, or obvious surface conditions indicate the need to prime, refer to the nearest Equus Office or your Equus Representative for primer recommendation.

## Application Method:

Brush or Roller: Thinning generally not required.  
Spray: Thin up to 30% by volume with clean water.  
Spreading Rate: 9-12 sqm/litre  
Dry Time: Touch dry 1-2 hours  
Through dry 2-4 hours  
Clean Up/Thinning: Clean tap water.

## Maintenance:

**Chevaline Dexx Topcoat** is a low maintenance finish. It is recommended that it be washed at least every three months with a weak (0.1%) neutral detergent and well rinsed with clean water.

As the purpose of **Chevaline Dexx Topcoat** is to protect the underlying membrane and maintain its overall finish, recoating should be timed to occur before damage is caused to the underlying surface. Simply wash with a weak (0.1%) neutral detergent solution, rinse and dry before recoating with **Chevaline Dexx Topcoat**.

## Warranty:

**Chevaline Dexx Topcoat** is an integral component of the **Chevaline Dexx Reinforced Roof and Deck Membrane System** and the Warranty applicable is that of the **Chevaline Dexx System** it is an integral part of.

When **Chevaline Dexx Topcoat** is used to recoat an existing **Chevaline Dexx Membrane** surface; any existing Process Warranty may be reviewed and possibly extended.

**Health and Safety:**

Wear barrier cream when handling this product, and cartridge mask and goggles when spraying. It is a waterborne material and therefore is non-flammable. However, it is recommended NOT TO SMOKE when handling or applying the material. No special storage conditions are required other than protection from frost and prolonged heat.

**Equus Industries Ltd**  
**PO Box 601**  
**Blenheim**  
**Phone: 03 578 0214 Fax: 03 578 0919**  
**E-mail: [admin@equus.co.nz](mailto:admin@equus.co.nz)**  
**Web: [www.equus.co.nz](http://www.equus.co.nz)**

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