

# Chevaline Earthen

VOC 0g/l

Flat Finish

## Crosslinking Elastomeric Exterior Topcoat

### Purpose & Areas Of Use:

An exterior finishing topcoat for **Chevaline** Texture and High Build Systems.

### Product:

An elastomeric, self crosslinking, waterborne flat finish, durable and dirt-shedding.

### Process Compatibility:

Use over **Chevaline** texture finishes such as **Arcutexx**, **Coverall-E**, **Coverall-T**, and as part of **Chevaline** High-Build Systems with **Coverall**, **Coverflexx** and **Coverflexx NF**.

### Colour:

Available in Australian Standard 2700-1996 colours. Can be tinted to match other colours on demand.

### Standard Pack:

4 litre and 15 litre plastic pails

### Physical Properties:

#### Liquid Material:

Solids (% by volume):	42%
Specific Gravity:	1.2-1.4
Flash Point:	None - waterborne product
Shelf Life:	3 years in original sealed container

### Applied Film:

Flexibility:	Pass - 180° bend
Elongation	{140% (23°C)
(after exposure)	{80% (0°C)
Dirt Pick Up Resistance:	Excellent (after exposure)

### Application Method:

By brush, roller or spray direct from the container. If required for ease of application, thinning with clean water is permitted provided the spreading rate for the undiluted material is maintained.

### Application Properties:

#### Spreading Rate:

6-8 sqm/litre/coat (two coats required unless specifically stated otherwise)

### Dry Time:

Touch dry	2-3 hours
Dry to recoat	4-6 hours
Through dry	24 hours
Full hardness	7-10 days

Under normal conditions (23°C and 70% RH)

### Maintenance:

When **Earthen** is used in exposed situations topcoats should be checked for re-coating on a 7-10 year cycle. Clean when required using low-pressure spray and a dilute neutral detergent solution (cold or warm **not** hot).

If topcoats are renewed whilst film is still sound, the life of the system will be easily prolonged for further similar cycle periods.

### Health & Safety:

**Earthen** is a waterborne material and contains no mammalian-toxic substances. It is non-flammable and requires no special storage conditions other than protection from frost or high continuous heat. We recommend the use of a barrier cream on hands and safety glasses when handling or applying this material. This is a low-odour product which can be safely used in confined space or in the presence of other trades.

Equus Industries Ltd  
PO Box 497 Frankston  
Victoria 3199, Australia  
Phone: 03 9706 6226 Fax 03 9706 4880  
Email: [tech-support@equus.com.au](mailto:tech-support@equus.com.au)  
Web: [www.equus.com.au](http://www.equus.com.au)