

CHEVALINE TROWELTEXX 2000 SERIES

Trowel applied synthetic “plaster” wall finishes

December 2023

PURPOSE AND AREAS OF USE:

For use in exterior and interior locations on relatively even and stable surfaces. Excellent application properties makes this a highly economical coating system.

PRODUCT:

A highly filled, heavy body waterborne acrylic coating containing graded aggregates, and with high properties.

PROCESS COMPATIBILITY:

Use with Chevaline high build coloured basecoats (e.g. Coverall, Stonewash, Coverflexx) applied over the appropriate Equus primer for the substrate.

COLOURS:

Available in most BS5252 and BS2660 colours. Special colour matching is available, but may be subject to minimum batch quantities.

STANDARD PACKS:

15 litre pails

PHYSICAL PROPERTIES:

Liquid Material	
Solids (% by volume)	57%
Solids (% by weight)	76%
Specific Gravity	1.70– 1.75
Flash Point	None - waterborne material.
Shelf Life	2 years in original sealed pails when stored in cool dry conditions.

Applied Film	
Flexibility	Passes 5mm mandrel.
Durability	Very good weather resistance with appropriate Chevaline Topcoat.
Adhesion	Excellent to recommended primers and basecoats.
Chemical Resistance	Very good for normal atmospheric pollutants but will depend upon topcoat chosen.
Fungus Resistance	Chevaline Troweltexx 2000 contains an effective mould resistant additive which contains no toxic metals or phenols.

SURFACE PREPARATION:

Refer to Equus How To, Application Procedure WA203 Section 1.0 Surface Preparation.

PRIMING:

Refer to Equus How To, Application Procedure WA203 Section 4.0 Priming. Section 5.0 Coloured Basecoat Application.

APPLICATION METHOD:

Apply Troweltexx 2000 with a steel trowel using the aggregate as a gauge to achieve the required thickness. Allow the Troweltexx 2000 to dry slightly and firm up for some minutes before, in the case of Troweltexx 2000 Fino, Troweltexx 2000 (standard) and Troweltexx 2000 Coarse, using a plastic trowel to work the surfaces to achieve the desired smooth, sandy or rilled finish.

In the case of Troweltexx 2000 Drag 2mm use a lightly profiled P.U. or Wooden trowel in long unidirectional or swirl movements to achieve the desired effect.

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APPLICATION PROPERTIES:

Spreading Rate:

Troweltexx 2000 Fino	12-15 sqm 15 litre pail
Troweltexx 2000	9-12 sqm 15 litre pail
Troweltexx 2000 Coarse	7.5-10.5 sqm 15 litre pail
Troweltexx 2000 Drag 2mm	9-12.5sqm 15 litre pail

Dry Time (at 20°C and 65% RH):

Touch dry	3-4 hours
Through dry	24-48 hours
Full hardness	7-10 days

Drying times will be prolonged at lower temperatures and/or higher humidity.

Specification Notes:

1. Topcoat: Shall be applied by spray or roller while masking is still in place. Normal topcoats are Chevaline Coverall, Chevaline Stonewash, Chevaline Earthen, Chevaline Colourglaze, or Chevaline Clearglaze.
2. Ensure when specifying that the grade of Troweltexx 2000 is clearly identified i.e. Coarse, Drag 2mm, Fino or Standard.

Maintenance:

Topcoats should be checked for recoating on a 7-10 year cycle for exterior and 10 year cycle for interior use. Clean when required using low-medium pressure spray and a dilute neutral detergent solution.

Health And Safety:

Chevaline Troweltexx 2000 Series coatings are waterborne materials, non-flammable and contain no mammalian-toxic substances. They require no special storage conditions other than protection from frost and excessive heat. The use of barrier cream on exposed skin when handling material is recommended.

WARNINGS AND BANS:

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?	No
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MANUFACTURERS CONTACT DETAILS:

Manufacture location	New Zealand
Legal and trading name of manufacturer	Equus Industries Ltd.
Manufacturer address for service	4 Sheffield Street, Blenheim 7274
Manufacturer website	www.equus.nz
Manufacturer email	info@equus.nz
Manufacturer phone number	03 578 0214
Manufacturer NZBN	9429032000306