

SYSTEM

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TECHNICAL DATA SHEET

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CHEVALINE COLOURGLAZE SYSTEM

Exterior waterproof coating

December 2023

PURPOSE AND AREAS OF USE:

The Chevaline Colourglaze coating system is a flexible, waterproof, exterior coating suitable for new construction or refurbishments in the residential or commercial industry.

To achieve a long-life, durable, waterproof coating, the 4-coat system consists of a substrate suitable primer, an elastomeric liquid waterproof membrane, and a high-build, waterborne, acrylic bodycoat and topcoat.

Chevaline Colourglaze Waterproof Coating system provides a low-maintenance, easily cleaned gloss finish with proven durability and UV resistance.

PRODUCT:

The system encompasses the products below. Refer to standard specification P111 for full specification details. Suitable primer for substrate Chevaline Coverflexx Chevaline Coverall Chevaline Colourglaze

COLOUR:

Custom colours are available to match any colour chart.

SCOPE OF USE:

Chevaline Colourglaze Coating System can be used over tilt slab concrete, concrete block, plastered systems and other approved substrates. Suitable primer and number of coats are dependent on the substrate and the end use of the building, this can be confirmed with a specific specification provided by Equus industries Ltd.

The Colourglaze system is suitable as an exterior coating for new builds or refurbishments in the residential or commercial sector. Colourglaze waterproofing is also suitable for interior hygiene and clean room coatings and is commonly used on the interior and exterior of dairy factories and other processing plants.

Chevaline Colourglaze can be used in all areas across the country including coastal areas. The system can be applied in a wide range of applications where approved by Equus Industries Ltd.

CONDITIONS OF USE:

While the system provides a finish suitable for industrial areas, it is not claimed to be a chemical resistant or graffiti resistant finish.

Chevaline Colourglaze Waterproof Coating system can be used with substrates meeting the requirements laid out in the TDSs at www.equus.nz. The installation must be done by a Certified Equus Applicator. Verification of their status can be confirmed by a current applicator certificate or by contacting Equus Industries Ltd. Any installation must be done in accordance with the latest specifications and technical documentation, or with written approval by Equus Industries Ltd.

WARRANTY:

The Chevaline Colourglaze system may be warranted for a period of up to 15 years depending of specification, substrate and end use requirement.

BUILDING CODE COMPLIANCE:

B2 Durability - B2.3.1 (b), B2.3.2 (a,b) Chevaline Colourglaze Waterproof Coating System has a durability of at least 5 years when installed with the correct specification, installation, and maintenance. Re-coating specifications are available to extend the life of the membrane.

E2 External moisture - E2.3.2, E2.3.7 Chevaline Colourglaze Waterproof Coating System test data together with in-service history of the correctly installed Chevaline Colourglaze System over correctly designed and constructed substrates, show that the membrane resists the ingress of moisture.

F2 Hazardous building materials - F2.3.1 Well known experience with the type of materials used together with in-service history, show that Chevaline Colourglaze Waterproof Coating System complies with this performance requirement. Refer to SDS at www.equus.nz



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SUPPORTING DOCUMENTATION:

The following additional documentation supports the statements on the previous page:

Title (type)	Version	URL
BRANZ Fire Test Report FH5526	01 May 2014	https://www.equus.nz/content/reports/branz-fire-test-colourglaze-system-epistixx-rapid-system-FH5525.pdf
Technical Data Sheets listed on page 1 of this document		Technical datasheets can be found on https://equus.nz.

WARNINGS AND BANS:

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

MANUFACTURER 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