

# CHEVALINE DEXX WET AREA SYSTEM

Waterproofing membrane for internal wet areas

August 2024

## PURPOSE AND AREAS OF USE:

The Chevaline Dextr Membrane is a flexible, liquid-applied waterproof membrane reinforced with a glass-fibre mat to provide a durable waterproofing solution for a range of situations. The system is designed for sealing interior wet areas such as residential bathrooms, and commercial shower and changing rooms.

Chevaline Dextr Membrane is an easy to apply and maintain, economical waterproofing system with proven durability and UV resistance. The material is a heavy-bodied waterborne acrylic paste ready to use from the container. It is formulated for high adhesion and water resistance, with toughness combined with flexibility in the cured film.

## PRODUCT:

The system encompasses the products below. Refer to standard specifications P3014, and P3015 for full specification details.

Chevaline Epistixx  
Chevaline Dextr Primer  
Fibreglass Mat  
Chevaline Dextr  
Chevaline Dextr Wearcoat  
Chevaline Dextr Topcoat  
Traxx 2000

## COLOUR:

Chevaline Dextr is supplied as Standard Grey (00-A-05) and White. Custom colours are available to match any colour chart.

## SCOPE OF USE:

Chevaline Dextr Membrane can be used on new and existing concrete as a waterproofing membrane in interior wet areas, and with the inclusion of aggregate in the body coat to form Chevaline Dextr Wearcoat, the membrane is also applicable where non-slip finishes are required. The Traxx range of topcoats also allow the membrane to be used in areas where a heavier duty or chemical resistant finish is required.

Chevaline Dextr Membrane can be applied in a vast range of waterproofing applications where approved by Equus Industries Ltd. Including roof and deck waterproofing (See **Chevaline Dextr Roof & Deck Membrane**) and light vehicular traffic (See **Chevaline Dextr Carpark Membrane**).

## CONDITIONS OF USE:

Chevaline Dextr can be used with substrates meeting the requirements laid out in the TDSs at [www.equus.nz](http://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.

## BUILDING CODE COMPLIANCE:

**B2 Durability** - B2.3.1 (a), B2.3.2 (a,b) Chevaline Dextr has a durability of at least 15 years when installed with the correct specification, installation and maintenance. Re-coating specifications are available to extend the life of the membrane.

**C3 Fire affecting areas beyond the fire source** - C3.4 (b) Chevaline Dextr test data together with in-service history of the correctly installed system show that the product limits the probability of fire spreading throughout the building. See AWTA Test Report 18-005761.

**D1 Access routes** - D1.3.3(d) Chevaline Dextr complies with D1/AS1 on level surfaces, and on level surfaces, and on sloping surfaces and stairs with the addition of aggregate to create Chevaline Dextr Wearcoat. See Opus Slip Resistance Report.

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## BUILDING CODE COMPLIANCE (Continued):

**E2 External moisture** - E2.3.1, E2.3.2, E2.3.7 Chevaline Dextr test data together with in-service history of the correctly installed Chevaline Dextr 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 Dextr complies with this performance requirement. Refer to SDS at [www.equus.nz](http://www.equus.nz)

Refer to Tekton NZBC Compliance Report at [www.equus.nz](http://www.equus.nz) for further information on building code compliance.

## SUPPORTING DOCUMENTATION:

The following additional documentation supports the above statements:

Title (type)	Version	URL
Tekton Consulting NZBC Compliance Report	8 November 2019	<a href="http://www.equus.nz/content/reports/tekton-dextr-nzbc-compliance.pdf">www.equus.nz/content/reports/tekton-dextr-nzbc-compliance.pdf</a>
Tekton Consulting NZBC Compliance - Addendum Notice	15 April 2024	<a href="http://www.equus.nz/content/reports/tekton-dextr-nzbc-compliance-addendum.pdf">www.equus.nz/content/reports/tekton-dextr-nzbc-compliance-addendum.pdf</a>
AWTA Product Test Chevaline Dextr (Test results)	January 2019	<a href="http://www.equus.nz/content/reports/awta-fire-test-dextr-18-005761.pdf">www.equus.nz/content/reports/awta-fire-test-dextr-18-005761.pdf</a>
Opus Slip Resistance Report Chevaline Dextr Wearcoat (Test results)	June 1999	<a href="http://www.equus.nz/content/reports/opus-slip-resistance-dextr-D99032.pdf">www.equus.nz/content/reports/opus-slip-resistance-dextr-D99032.pdf</a>
Joyce Group Verification Report Chevaline Dextr (Test results)	May 2005	<a href="http://www.equus.nz/content/reports/joyce-verification-dextr-JN6419.pdf">www.equus.nz/content/reports/joyce-verification-dextr-JN6419.pdf</a>
BRANZ Test Report to Wet Areas DC16839-02 (Test results)	4 May 2023	<a href="http://www.equus.nz/content/reports/branz-test-report-dextr-DC16839-02.pdf">www.equus.nz/content/reports/branz-test-report-dextr-DC16839-02.pdf</a>

## 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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## 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	<a href="http://www.equus.nz">www.equus.nz</a>
Manufacturer email	<a href="mailto:info@equus.nz">info@equus.nz</a>
Manufacturer phone number	03 578 0214
Manufacturer NZBN	9429032000306