CHEVALINE DEXX CARPARK SYSTEM

Waterproofing membrane for exterior carparking decks

July 2026

PURPOSE AND AREAS OF USE:
The Chevaline Dexx Carpark Membrane is a flexible, liquid-applied waterproof membrane reinforced with two layers of glass-fibre mat to provide a durable waterproofing solution concrete and plywood carparking decks where it is essential to prevent water penetration into the structure. The dual reinforcement accommodates for more stresses in all directions and topcoats are available for to protect the system against oil, petrol, and grease contamination.

Chevaline Dexx Carpark 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 P3013 & P3017 for full specification details.

Chevaline Epistixx
Chevaline Dexx
Fibreglass Mat
Chevaline Dexx Wearcoat
Traxx 2000 HS Wearcoat
Traxx 2000 Wearcoat NS
Traxx NS
Traxx Wearcoat

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

SCOPE OF USE:
Chevaline Dexx Carpark Membrane can be used on new and existing concrete or plywood carparking decks. With the inclusion of aggregate in the body coat to form Chevaline Dexx 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 to protect the system against oil, petrol, and grease contamination.

Chevaline Dexx Membrane can be applied in a vast range of waterproofing applications where approved by Equus Industries Ltd. Including roof and deck waterproofing (See **Chevaline Dexx Roof & Deck Membrane**) and internal wet areas (See **Chevaline Dexx Wet Area Membrane**).

CONDITIONS OF USE:
Chevaline Dexx 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.

When intended to be used in higher traffic areas or covered by pedestals or pavers, the membrane is to be installed in accordance with written statement by Equus Industries Ltd.

BUILDING CODE COMPLIANCE:
B2 Durability - B2.3.1 (a), B2.3.2 (a,b) Chevaline Dexx 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 Dexx 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 Dexx 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 Dexx Wearcoat. See Opus Slip Resistance Report.

The information in this product data sheet is based on our experience and testing. It represents the latest information available at the time of printing, but no guarantee of its accuracy is made or implied, nor responsibility taken for use to which this information may be put. We reserve the right to alter or update information parameters and formulations at any time without notice.

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SUPPORTING DOCUMENTATION:
Can be found at: www.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

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

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