

EQUUS TRAXX SL FLOORING SYSTEM

Self-levelling, heavy duty, chemical resistant, polyurethane floor coating

August 2024

PURPOSE AND AREAS OF USE:

The system is a two-component, pourable, self-levelling, polyurethane floor coating applied in one or two coats with a substrate appropriate primer. It provides a chemical and wear-resistant, self-levelling floor screed for areas of hard use in industrial application. Such areas include changing rooms, ablution blocks, showers, animal husbandry areas and light duty food preparation facilities. The product will assist in smoothing out the uneven floor surfaces to give an even glossy finish. Can be made non-skid to varying degrees in localised areas or overall, depending on individual requirements. The system has low odour during application and fast cure characteristics allowing for work to be done in limited time frames.

A Traxx SL Screed layer can also be added for a thicker industrial use floor.

PRODUCT:

The system encompasses the products below. Refer to standard Equus Traxx specifications for full specification details.

Traxx Primer 1050	Traxx Primer 1070
Chevaline Epistix	Traxx SL
Traxx SL Screed	Traxx NS
Traxx	Traxx SLT

COLOUR:

Equus Traxx SL is available in a range of oxide colours, including red, green and brown, and mid-tone colours to special request. Not available in white or light pastels. Can be colour matched to any colour palate.

SCOPE OF USE:

Equus Traxx SL is suitable concrete and timber floor substrates. Generally it is used over new or existing concrete flooring in a variety of commercial areas as a heavy duty, chemical resistant interior finish. Suitable for use in Clean Rooms as it holds the ISO 14644 Clean Room standard approval.

Traxx SL can be used in areas subjected to traffic or where non-slip characteristics are essential, and/or where protection of the substrate from aggressive agents is required.

CONDITIONS OF USE:

Equus Traxx Flooring must be used in accordance with the correct specifications and substrates mentioned in this TDS, or in other Equus approved technical documentation.

If used in exterior situations, Traxx SL should be overcoated with one coat of Colourcure for maximum weatherability. Traxx SL is not suitable for vertical surfaces.

Refer to the #431 Equus Traxx SL and #432 Equus Traxx SL Screed product TDS for more information.

BUILDING CODE COMPLIANCE:

When used with the correct specification the product complies with the following building code clauses:

B2 Durability - B2.3.1(c) Equus Traxx SL Flooring System has a durability of at least 5 years when installed with the correct specification, installation and maintenance.

D1 Access Routes - D1.3.3(d) Equus Traxx Flooring System complies with D1/AS1 on level surfaces, and on sloping surfaces and stairs with the use of Equus Traxx NS (non skid).

F2 Hazardous building materials - F2.3.1 Equus Traxx Flooring System is a waterborne material and contains no mammalian-toxic substances. Refer to product SDS's at www.equus.nz.

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SUPPORTING DOCUMENTATION:

Title (type)	Version	URL
Technical Datasheets for products listed on page 1 of this document.		Technical datasheets can be found on 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
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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	www.equus.nz
Manufacturer email	info@equus.nz
Manufacturer phone number	03 578 0214
Manufacturer NZBN	9429032000306