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TECHNICAL DATA SHEET

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CHEVALINE DEXX PRIMER

General purpose primer for Chevaline Dexx system

February 2024

PURPOSE AND AREAS OF USE:

A general purpose primer for Dexx on dry plywood and timber surfaces. Can also be used on galvanised and zincalume flashings.

PRODUCT:

A waterborne modified acrylic primer, with special pigmentation to enhance stain-block and anti-rust capabilities.

STANDARD PACK:

5 and 15 litre plastic pails.

PHYSICAL PROPERTIES:

Liquid Material	Dexx Bodycoat	
Solids (% by volume)	38% approx.	
Specific Gravity	1.22	
Flash Point (°C)	None - water-based product	
Shelf Life	3 years in original sealed container, when stored in cool, dry conditions and protect from frosts.	

Applied Film	Standard System
Flexibility	Passes 3 mm mandrel
Adhesion	Excellent adhesion to the surfaces listed in "Areas of Use", except on timbers such as Matai and Totara.
Fungus Resistance	Chevaline Dexx Primer contains a highly effective mould-resistant additive which does not contain toxic metals or phenols.

SCOPE OF USE:

Chevaline Dexx Primer is used as a primer coat on plywood and timber surfaces for the Chevaline Dexx Roof and Deck membrane system. When installed as a primer with the correct system specification it is suitable for waterproofing roofs, decks, internal wet areas and other specified areas in existing or new residential or commercial buildings.

CONDITIONS OF USE:

Chevaline Dexx Primer must be used in accordance with the parameters and instructions mentioned in this TDS, or in other Equus approved technical documentation. Chevaline Dexx Primer must be used as a part of an approved Equus system unless otherwise specified by Equus Industries.

Not suitable for substrates other than plywood or timber except where approved by Equus Industries. For substrate conditions see **Surface Preparation.**

SURFACE PREPARATION:

Ensure surface to be coated is free of dust and contamination. Oil contamination on galvanised steel should be removed by scrubbing with clean water and detergent and rinsing well.

Timber and stopped board lining surfaces should be sanded and swept to remove all imperfections particularly where a smooth finish is required.



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APPLICATION METHOD:

By brush, roller or spray direct from pail. Thinning is not normally required.

APPLICATION PROPERTIES:

Spreading rate:

Theoretical	10-12 sqm/litre	
Practical	8-10 sqm/litre	
Recommended film thickness	3.0-6.0 sqm/litre depending on texture (45-90 sqm/l15 litre pail/coat)	

Dry time:

Touch dry	1-2 hours
Recoat time	6-8 hours

THINNING / CLEANING UP:

Use clean water.

BUILDING CODE COMPLIANCE:

For information on compliance with the New Zealand Building Code refer to the relevant Equus System TDS.

HEALTH AND SAFETY:

Dexx Primer is a waterborne material, is non flammable and contains no mammalian-toxic substances. It requires no special storage conditions other than protection from frost. We recommend the use of barrier cream on exposed skin when handling this material.

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
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