

CHEVAPRIME U

Corrosion and stain resistant primer

February 2024

PURPOSE AND AREAS OF USE:

A corrosion and stain resistant primer for use on galvanised steel, timber composites, and interior board linings.

PRODUCT:

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

PROCESS COMPATIBILITY:

Use as a primer for Acrutexx, Colourglaze, Coverall, Covercyl, Dexx, Extracover, and Flexx.

STANDARD PACKS:

4, 10 and 20 litre plastic pails.

PHYSICAL PROPERTIES:

Liquid Material	
Solids (% by volume)	38%
Specific Gravity	1.22
Flash Point	Not applicable - waterborne material
Shelf Life	Three years in original sealed containers when stored in cool dry conditions and protected from frosts.

Applied Film	
Flexibility	Passes 2 mm mandrel
Adhesion	Excellent adhesion to the surfaces listed in "Areas of Use", except on timbers such as Matai and Totara.
Fungus Resistance	Chevaprime U contains a highly effective mould-resistant additive which does not contain toxic metals or phenols.

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.

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	35 µm

Dry times:

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

Thinning/Cleanup: Water

HEALTH AND SAFETY:

Chevaprime U 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.

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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
Manufacturer website	www.equus.nz
Manufacturer email	info@equus.nz
Manufacturer phone number	03 578 0214
Manufacturer NZBN	9429032000306