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TECHNICAL DATA SHEET

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# **CHEVALINE COVERALL-T**

# High build rounded roller texture finish

April 2024

## **PURPOSE AND AREAS OF USE:**

A high build rounded roller texture finish, for use in all interior and exterior situations. Coverall-T can be applied to all stable building materials over an appropriate primer and finished with one of a range of topcoats depending on service conditions. Particularly suited for use in public areas because of cleanability and surface uniformity.

#### PRODUCT:

A filled thixotropic waterborne acrylic material. Is tough and durable with high adhesion, fast drying and has early water resistance.

#### PROCESS COMPATIBILITY:

Use with Coverall 50/50, Blockfil or Coverfil primers depending on surface to be coated. The following Chevaline topcoats can used to overcoat Coverall-T:

Covercryl	Colourglaze
Coverall	Extracover
Colourcure	

#### COLOURS:

Available in all BS5252 and BS2660 colours. Can be tinted to match other colours on demand but minimum quantities may apply.

# STANDARD PACK:

15 litre pail.

# PHYSICAL PROPERTIES:

Liquid Material	
Solids (% by volume)	49%
Specific gravity	1.3
Flash point	None - waterborne system.
Shelf life	Three years in original sealed pails when stored in cool dry conditions.

Applied Film	
Flexibility	Passes 5 mm mandrel.
Durability	Very good weather resistance. System life depends on topcoats selected for use.
Chemical resistance	Very good to normal atmospheric pollutants. System resistance will depend on topcoat properties.
Fungus resistance	Chevaline Coverall-T contains a highly effective mould resistant additive which does not contain toxic metals or phenols.

#### SURFACE PREPARATION:

All surfaces must be clean, dry and continuous at the time of coating application. In exterior situations waterblast surface if practical and/or necessary to remove existing loose paint, surface dirt and unsound material. All interior building boards shall be fixed, taped and stopped according to board makers instructions.

All masonry block surfaces shall be de-nibbed and/or patched using Chevaline Superflush, and neatly tuck or flush pointed as required. When moving joints are to be installed refer to Equus for advice on the particular application and circumstances.

Cellulose fibre sheets/Harditex joints shall be taped according to instructions provided to Approved Equus Contractors, and approved by the board manufacturers.



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#### PRIMING:

Harditex boards, cement plaster and "tight" concrete surfaces	Coverall 50/50 primer applied by brush at 9-10 sqm/litre.
Masonry block and "open" off-form concrete	Blockfil or Coverfil. Primer type and spreading rate at 3-5 sqm/litre dictated by surface profile.
Gypsum plaster board	Chevaline PBT Primer applied by brush or roller at 8-9 sqm/litre.

#### **APPLICATION PROPERTIES:**

Spreading rate: 1.2-2.0 sqm/litre depending on texture required.

#### Dry times (Under normal conditions):

Touch dry	2-3 hours
Through dry	12-24 hours
Full hardness	7-10 days

## Recoat times:

Waterborne topcoats	8-12 hours
Solvent-borne topcoats	24-48 hours, allow up to 72 hours in winter.

# Roller type:

Use a GoopLoop or Blacktex roller sleeve to achieve correct profile. On large areas use two rollers - one to apply and one to even out the texture.

# **SPECIFICATION NOTES:**

- 1. The normal specification for Coverall-T is Standard Specification P2021 which incorporates the material as part of a 3-4 coat system.
- 2. While masking is still in place the appropriate Chevaline Topcoat(s) shall be applied. Advice can be sought from the Manufacturer as to an appropriate topcoat for the likely service conditions.

# **MAINTENANCE:**

Topcoats should be checked for recoating on a 7-10 year cycle for exterior use and 10-12 year cycle for interior use. Clean when required using low-medium pressure spray and a dilute neutral detergent solution.

If topcoats are renewed whilst film is still sound, the life of the system will be easily prolonged for further similar cycle periods.

#### **HEALTH AND SAFETY:**

Wear barrier cream when handling this material.

## **WARNINGS AND BANS:**

ng or ban under section 26 of the Building Act 2004?
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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