

PART 1 - GENERALS1.1 RELATED SECTIONS

- .1 Not used.

1.2 SUBMITTALS

- .1 Provide two samples panels (300 x 200mm) of each type of required paint.
- .2 Use a 10mm plasterboard panel for the smooth surfaces finish.

1.3 TERMS OF IMPLEMENTATION

- .1 Do not apply paint in places where dust is either produced or raised.

PART 2 - PRODUCTS2.1 MATERIALS

- .1 Approved materials: only use paint materials approved by the Ministerial Paint Approval Commission.
- .2 Use painting materials in accordance with to the NGOs Finishing Systems Standard List.
- .3 The materials used for each layer of paint that is part of a painting process must come from a single manufacturer.

PART 3 - EXECUTION3.1 SURFACE PREPARATION

- .1 Prepare wood surfaces in accordance with CAN/CGSB-85.100-93.
- .1 Cover knots and resinous surfaces with a vinyl sealer in accordance with CGSB 1-GP-126M.
- .2 Fill cracks and nail holes with wood filler paste.
- .2 Repair galvanized steel and zinc coated surfaces in accordance with CAN-CGSB-85100-93.

3.2 APPLICATION

- .1 Sand and dust between each coat of paint to correct the flaws visible from a 1.5m distance.

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| <u>3.3 STRUCTURES TO PAINT</u> | .1 | Paint interior walls and ceilings. Paint the door and the steel frame.  |
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| <u>3.4 FINISHING</u>           | .1 | System 1: for use on plywood surfaces. A layer of alkyd coating M51 Benjamin Moore.   |
|                                | .2 | System 2: for use on zinc coated metal surfaces. A layer of adhesive primer M15 Benjamin Moore, 2 layers of alkyd enamel with urethane M22 Benjamin Moore.                            |
|                                | .3 | Use a brush or a roller to apply paint; spray gun use will not be permitted.  |
|                                | .4 | No paint shall be applied before the previous coat is completely dry. Follow the manufacturer's application recommendations.  |
|                                | .5 | Finishes are applied in full layers, free of droplets, drips or brush or roller marks, and will be polished with sandpaper between coats.   |
|                                | .6 | All surfaces to finish with paint shall be protected during construction and repaired, if necessary, before treatments application, and cleaned afterwards.                           |
|                                | .7 | In large surfaces, such as plastered walls, apply paint with a roll. Apply paint in small areas with a brush, for all layers.   |
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| <u>3.5 QUALITY CONTROL</u>     | .1 | The contractor will supervise the thickness of each layer applied. If in some areas the required layers do not cover, resume work to meet the Department Representative satisfaction. |