



# Information Data Sheet

## **Painting of Factory Primed Doors**

### Step 1

#### Preparation

Prepare doors thoroughly prior to painting

All surfaces must be clean and free of dirt, dust and any other contaminants prior to painting. Sand down all surfaces including door edges with 120-220 grade sandpaper.

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Paint manufactures recommendations should always be followed.

#### Step 2

Door edges will require priming which includes the tops and bottoms of the door prior to installation as required by door manufactures.

#### Step 3

Factory primed doors generally have a low-grade finish on them and to obtain a quality finish it is recommended that a coat of premium grade primer be applied as the first coat. The prime coat can be applied using normal application methods i.e. brush, roller or HVLP Spray. Film thickness should be as paint manufactures recommendation as these may vary between products.

#### Step 4

The second coat using premium grade products can be applied by brush, roller or HLVP Spray. The film thickness should be DFT 25 microns.

Allow a minimum two hours drying time between coats depending on prevailing weather conditions.

#### Step 5

The topcoat can be applied by brush, roller or HVLP Spray

The film thickness should be DFT +25 microns.

Please note that drying times will be subject to prevailing weather conditions.

The Master Painters Association recommends only premium grade products be used and preparation and painting works is to the Australian Standard AS/NZ 2311:2009 Painting of Buildings and The MPA/FTAA Industry Standard for the Surface Coating Industry.

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