

All doors supplied by Superior Doors Limited have an extensively tested and market proven UV Cured Primer applied to the faces. This primer is extremely water resistant and proven to provide the best possible protection for the door until it gets its final paint system applied.

## BEFORE YOU PAINT

### CHECK THE DOOR

- 1- No Fine Scratches
- 2- No Damage
- 3- No Imperfections
- 4- Clean Surface / Prep Door

### CHECK THE ENVIRONMENT

- 5- **Temperature At Least 10 Degrees Celsius**
- 6- **Humidity Low**
- 7- **Adequate Ventilation**

#### CHECK THE DOOR

If there are any fine scratches on the faces of the door, these must be sealed using a solvent-based sealer, in a warm dry environment proceeding any further painting. Failure to do so could result in the MDF swelling around the scratches, as the water seeps into the scratch during the drying process. If the drying process is extended, due to environmental conditions such as low temps, high humidity or inadequate ventilation, the risk of this is much higher.

#### CHECK THE ENVIRONMENT

Water based paints for doors are designed to cure through evaporation. In order for the paint to perform as designed and tested, the environment has to be conducive to the water evaporating.

The following conditions must be present in order for standard water based paints to dry correctly during application and/or curing process:

- Temperatures must be above 10 degrees Celsius,
- Humidity must be low and
- there must be a constant supply of dry air/ventilation.

If all of the above conditions are not present, do not paint the doors. For practical advice and solutions to this problem, please contact Superior Doors Limited, or your trusted paint supplier/manufacturer.