

# mitech news



In this edition:

- Jet-Mate laboratory blending and colour service
- Vessel delays

**Greetings to all for this late April News Letter edition**

## Delayed shipments



We commence with another reminder, although I am sure that the significant shipping delays, which are a consequence of the pandemic, are common knowledge! Please plan and order in advanced with contingency allowances for vessel cancellation or departure delays.

We certainly don't enjoy needing to quote occasionally for airfreight!

And an acknowledgement the patience shown by the customers with supply from Europe who have faced the further inconvenience imposed by the blockage of the Suez Canal!



## Jet-Mate laboratory sample service

We are pleased to inform that Jet-Mate can offer specialised colour sample services to the MDF industry.

Jet-Mate has of course always offered colour laboratory facilities to a multitude of industries, including inks and paints, to paper, textiles and plastics

As commonly seen in the vast Pantone colour range, or perfectly matched to a supplied colour sample.

We all know however that the challenge is to know how will a dye or pigment appear in the board? As many of us well know, Fibre colour can have a significant effect on the final colour.

Our customers can produce wood panels using woods with the lightest colour coniferous species to the darkest eucalyptus and tropical hard woods.

Jet-Mate can produce the MDF samples with a range of dye or pigment loadings to show the final result after pressing at a high temperature.

Further, post production tests can be performed on pressed samples determine environmental effects on colour.

The pictures are examples of a range of samples produced with one of our white pigments and our green dyes and pigments



Ideally of course the fibre should be supplied by the customer to truly indicate final result.

The pictures are examples of a range of samples produced with one of our white pigments and one of our green dyes

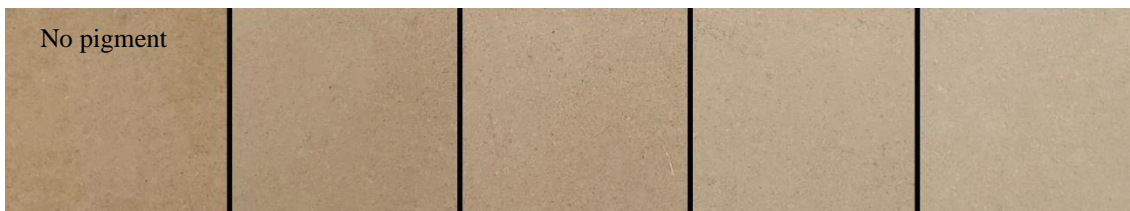
A range of one of Jet-Mate's green pigment additions



A range of a Jet-Mate's red dye additions



The effects of white pigments to MDF fibre



### Engineered wood panels

- Conveyors
- Chippers
- Resin plants
- Chip washers
- Plywood presses
- Mat Spray Systems

### Panel Lamination

- Paper impregnation lines
- Short Cycle Presses
- HPL Presses
- Veneer presses
- Press Pads
- Press Caul Plates
- Paper winders
- Paper Cutters
- Protective Foil application

### Additives

- Release Agents
- Wetting Agents
- Hardeners
- Dyes and Pigments

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## An Experienced Wood panel machinery and materials supplier

We are a reputed wood panel machinery and associated materials supplier. Our years of experience in the market, dealing with various clients, each with unique requirements have driven us to increase knowledge and skill

We always endeavour to meet your expectations.

Contact us any time for any query related to our products. We are happy to assist you.