

How can we help you save time and money?

**NEATPAINT**  
painted panels

# Painted Panels

Why do people buy pre-prepared carrots and other vegetables?  
It's simple - because it saves them time.

A Neat Solution!

Pre-prepared  
its a win, win  
for everyone



## Contract Finishing

Most panels are primed and machined at some point in the manufacturing process – this is time consuming, and frequently inefficient. For a better solution, why not have the machining and priming done before delivery - it's faster, cleaner, more consistent and far more cost effective.

We offer a high volume priming and machining service. We can prime most types of engineered wood panels up to 3660 mm long and 1220 mm wide. In addition we can machine linear profiles on the face and edges.

### Benefits

#### Cost Savings

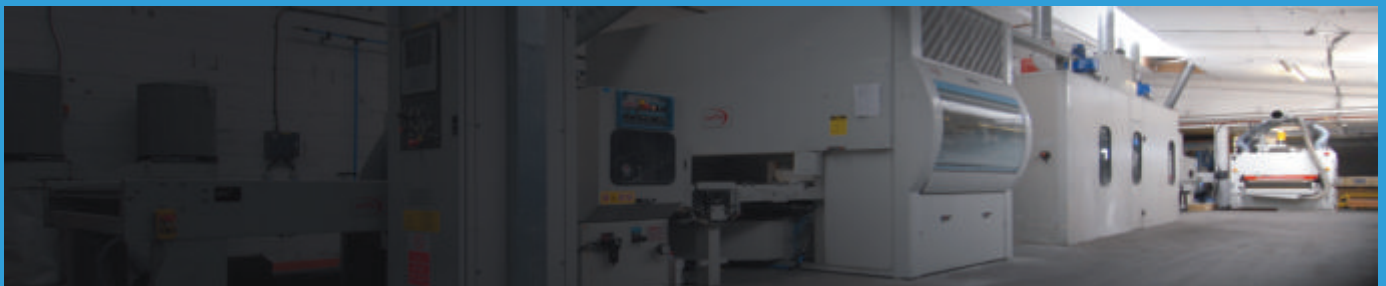
- Wastage – you only pay for actual machining time and paint used
- Transport – freight moves reduced by panels being machined and painted in one factory
- Time – delivered to site when required ready to use

#### Quality

- Consistent “process controlled” priming, debbing, finishing and lacquering.

#### Volume

- Large quantities available promptly



## Substrates and specialist paints

We can paint almost any natural or engineered wood panel product. We also have access to a wide variety of specialist paints for all sorts of applications.

## Paints and Applications

### Painting Capability

Painting is carried out on what is probably the largest contract finishing line available in the UK. It's a 75 m long CEFLA finishing line applying paint with high pressure reciprocating spray guns followed by air drying ovens, catalytic IR and two levels of UV curing. The drying technology incorporated into the line enables us to use the latest environmentally friendly water-based finishing technology with full recycling of un-used paint, which means that you only pay for the paint used. The system offers great quality control and repeatability with capacity to handle large volumes because we can stack dry panels off the end of the line.

### Finishing

The painting capability enables us to use a wide variety of finishing top coats to suite the application with the flexibility to match price with performance, whether it be for interior of exterior applications. We can match over 20,000 colours in a variety of sheen levels with superb flatness achieved from our state of the art de-nibbing machine installed in May 2008.

### Priming

Painting requires an appropriate primer base coat which balances quality and cost, whilst taking into account the use of solvent or water based top coats. To achieve this balance we offer three different primers.



### P05 low cost general purpose primer

High build base coat suitable for most timber and panel products, which can be over coated with most decorators finishes.

### P10 medium cost intermediate primer.

Superior filling and flatness to P05, which makes it more the right match for face routed MDF components with exposed cores. It is suitable for all most timber and panel products and can be over coated with a wide range of industrial solvent and water based finishes. Typical applications include cabinetry and architectural panelling.

### P15 superior UV cured primer

Very hard base coat suitable with superior sealing of face routed MDF components. It can be over coated with a wide variety of water and solvent based industrial painting systems. Typical applications include: furniture where a very hard finish is required.

### Exterior paint

E10 micro porous water based exterior paint with PVC additive. This provides a durable waterproof coating, which is available in over 20,000 colours and a variety of sheen levels. Fire retardant and anti-graffiti options are also available. Typical applications include site hoarding.



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