

# WHY HURST BUY PLASTICS?

## Product: Door Panels

**PVC/T Sheet Material** - Specifically designed for the Door Panel market and sourced from only the very best virgin sheet manufacturers. All sheets give a 'half hour surface spread of flame' conformance unlike many competitor's skins.

**Perfect Colour Matches** - 10 whites and 4 woodgrains available to ensure an exact match to most profiles.

**EHD/A Polystyrene** - The Type A Expanded Polystyrene used in all Hurst door panels is classified under BS 476 and contains a fire retardant additive tested to BS 4735, formulated to restrict the extent of burn. Most competitors cannot offer this with their core.

**Toughened Glass as Standard** - On ALL panels where possible. (Windsor tops and the Chatsworth Bullion are the only non-toughened glass areas due to size restrictions - 6mm glass is used instead).

**In-house Glass Unit Manufacturing** - Self sufficient, therefore the ability to undertake bespoke designs and / or changes with the minimum of disruption to lead times.

**Woodgrain Venting** - All woodgrain panels have a vent as standard allowing the air within the moulds to escape when it expands due to heat. By doing so the incidences of bubbling and delamination have been greatly reduced.

**7 Vacuum Forming Heads** - Ensuring that continuity of supply is present should there ever be a breakdown of one of these.

**Better Proportion / Definition of Moulding** - Providing a more aesthetically pleasing and balanced look.

**Shaped Spacer Bar & Glass** - Following the shape of the panel moulding. Most competitors use a rectangular glass unit on oval apertures which looks strange at close range as the spacer bar disappears.

**Foiled Georgian Bar** - On all woodgrain panels providing a more aesthetically acceptable finish. Many competitors only offer plain brown.

**Matching Side and Half Panels** - All of which are the same moulding sizes as the door panel and will therefore line through. Surprisingly, many competitors do not.

**Triple Panels** - A cheaper half panel but on a Eurosize sheet to retain workability i.e. NO tight moulds.