SONGSANG PLYWOOD (M) SDN BHD MODISH POLYTEK PANEL



MODISH PolyTek Panel is made by applying unsaturated polyester resin over a layer of paper laminated plywood. UP Resin is a thermoset, capable of being cured from a liquid to solid state at ambient temperature with no carbon footprint produced during application of polyester resin. Adding beauty to structure is easily attained with UP Resins. Easily pigmented resin systems can be employed to produce parts with aesthetic appeal without compromising structural properties. In addition to weight reduction, in-mould coating will lower cost of labour as no painting works are required.

Textures (gloss, matt, leather grain, square embossed, etc) can be simulated with same like effects in solid surface features made with UP Resins. These products are advantageous over their natural counterparts in that they offer non porous surfaces which allow them to be used in hygienic environments like kitchens, hospitals and biological laboratories. Other markets for UP Resins include the caravan panel market and the material is widely used in storage vessels (where the chemical resistance of the material is highly valued).

