

Combines the benefits of polyester and PVC in one easy handle sheet. One or two sides can be coated to adhere to raw core stocks and full bleed inks. Materials can be customer specified in a variety of gauges to suit card thickness requirements.

Composite card construction using polyester requires opposing sheet orientation yo result in flat sheets.

Standard Lamination heat pad is application to all kinds of single stack and twin stack laminator, and the production of all types of ISO Standard bank cards, Smart cards, contact less and combi cards.

Configuration

First Layer: heat resistant woolen felt.

Middle Layer: silicon (high temperature) rubber.

Third Layer: heat resistant woolen felt.

Character

SPECIFICATION

- Through adopting high temperature and compression resistant raw material, standard heat pads are suitable for the demand of the plastic card lamination process and are the professional consumables for the card production.
- Rapid and even heat transmit improvement of the card quality and production efficiency, save of energy sources and the cost.
- With better cushion ability, our lamination pads could avoid any hard contact between heating platen and lamination plate, thus longer their life span.
- Easy handling, increase the efficiency without replacing frequently.

Thickness: 4mm

Temperature: ≤ 200°C

Cycle Time: Approx.3,000- 4,000 under normal condition.

Size: available to customer request.

Tolerance: +/-2mm in size

