

Cardlam™ 200 Lamination Heat Pads



Cardel Cardlam™ 200 lamination pads offer controlled heat and pressure transfer characteristics for all types of plastic card lamination for optimum laminated card quality.

Cardlam™ 200 composite lamination pads are specifically designed for high quality lamination of all types of Credit, Bank and Loyalty cards and offer:

Optimum lamination quality.

Regulated control over heat and pressure distribution, input and output.

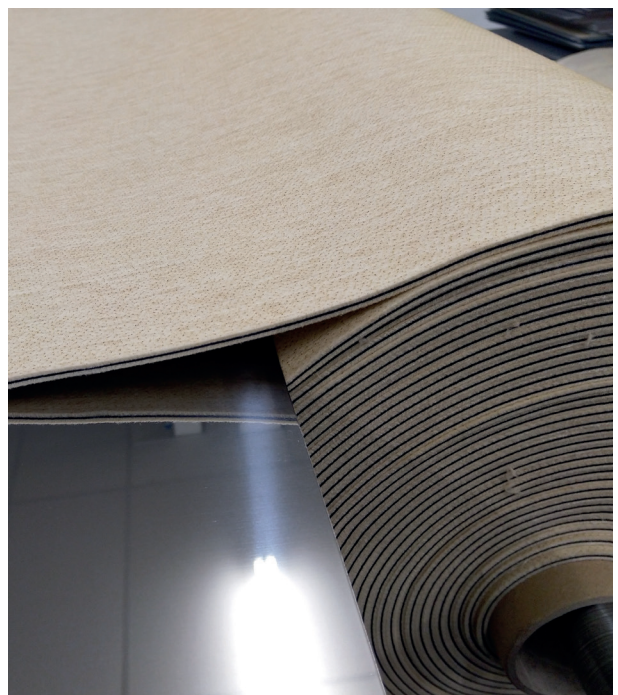
Excellent pressure compensation qualities.

Good durability - typically 2000 - 4000 operations.

Compatible with all types of high volume laminators.

Easy handling - suitable for tilt table systems.

Proven to assist in elimination of lakeing, frosting and distortion in card lamination.



Lamination Heat Pads

Synthetic fibre
Heat resistant rubber
Synthetic fibre

Technical Data

Construction:	Synthetic fibre outer, high pressure and temperature rubber inner.
Application:	Suitable for high volume twin stack laminators.
Max temp:	150°C continuous operation, 200°C peak
Max pressure:	500psi (35kg/cm).
Average cycle:	18-20mins.
Number of operations:	2000 -4000 dependant on lamination parameters and lamination materials.
Stiffness:	Good.
Wear resistance:	Excellent.
Thickness:	4mm.
Maximum width:	1.5m.
Maximum length:	3m.
Size tolerance:	+/- 1mm.
Squareness:	+/- 2mm/m.

Cardel Products are used daily throughout the global card industry and are produced to the highest standards for application in card production.