CIPEL Distribution S.A.

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REUSABLE PRESS PAD

EPAPRESS.xxx

Product description:

EPAPRESS is a white press-pad made of purified cellulose and cotton.

The nature of the fibers allows a homogenous high density composite. The press pad ensures uniform pressure and heating distribution. Depending on the application and process parameters the press pads may be used more than once.

Application:

This press padding is excellent pressing tool of rigid multi-layers circuits for cycle temperatures up to approximately 195 ° C. By using this press-pad we get uniform pressure distribution and homogeneous heat flux in the work. The result is the uniform and controlled flow of resin, and a very uniform thickness of the pressed Rigid-Multilayer.

Process parameters: (hydraulic press)

Temperature: for use up to approximately 195 ° C;

Pressure range: 10-40 kg / cm²

Material properties

	Epapress. 600	Epapress. 900	Epapress. 1400
Thickness (mm)	0.6	0.9	1.4
Density (gr/m²)	250	400	500
Temperature resistance	195 ° C	195 ° C	195 ° C
Color	White	White	White