TIANJIN SHENG-WANG
ELECTRONIC CHEMICAL PLANT

AUTOMATIC EDGE BANDING



www.swhotmeltglue.com

Edge-banding (EVA & PUR hotmelt)

- Hot melt adhesives provide a reliable and efficient solution for furniture manufacturing. Free Bird Adhesives offers a range of products engineered for continuous edge banding on both manual and automatic machines.



PRODUCT LIST (MOST POPULAR)

ITEM CODE	PROCESS TEMP.	COLOR	VISCOSITY (mPa·s)
826L	180-210°C	Natural white	50 -60,000 (at 200°C)
816A	180-210°C	Beige	50 -60,000 (at 200°C)
812B	180-210°C	Translucent yellow	50 -60,000 (at 200°C)
812S	180-210°C	Transparent clear	60 -70,000 (at 200°C)
PUR6818	130-150°C	Natural white	40 -60,000 (at 130°C)

FREE BIRD 826L

Engineered for stable, continuous edge banding production with a process temp. of 180–210 °C.

Excellent cost performance, delivering strong adhesion, high bond yield, excellent thermal stability.
(Comparable to Jowat 284.70)



FREE BIRD 816A

Engineered for stable, continuous edge banding production with a process temp. of 180–210 °C.

Excellent bonding capabilities, with very high bond yield, and virtually invisible bondline.
(Comparable to Jowat 288.70)



FREE BIRD 812B

Flagship product for continuous edge banding production with a process temp. of 180–210 °C.

Excellent bonding capabilities, high bond yield, with virtually invisible bondline.
(Comparable to Jowat 280.30)



FREE BIRD 812S

- Premium option for continuous edge banding production with a process temp. of 180–210 °C.
- Excellent adhesion, clear melting with an odor-free formula, creating an invisible bond line on dark-colored edge bands.
  (Comparable to Jowat 280.58)



PUR6818

Designed for premium edge-banding production with PUR applicators, operating at 130-150℃

Facilitates ultra-thin bond lines with superior initial and ultimate adhesion, excellent thermal stability, engineered for diverse environments.



DISTRIBUTION NETWORK

- North America (United States, Mexico)
- South America (Peru, Chile, Ecuador, Argentina)
- Europe (Spain, Turkey, Russia)
- the Middle East (Saudi Arabia, UAE)
- Central Asia (Kazakhstan, Uzbekistan)
- South Asia (India, Pakistan, Sri Lanka)
- Southeast Asia (Vietnam, Indonesia, Thailand)
- Africa (Nigeria, South Africa, Egypt)

to be continued....



TALK TO US

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More at www.swhotmeltglue.com