

TIANJIN SHENG-WANG
ELECTRONIC CHEMICAL PLANT

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	APPLI-CATION	PROCESS TEMP.	COLOR	VISCOSITY (mPa·s)
826L	Automatic machine	180-210°C	Natural white	50 -60,000 (at 200°C)
858L	Slow-feed machine	150-180°C	Natural white	40 -50,000 (at 180°C)
828J	Manual machine	130-150°C	Natural white	20 -30,000 (at 160°C)
PUR6818	Reactive polyurethane	130-150°C	Natural white	40 -60,000 (at 130°C)

AUTOMATIC MACHINE **SW826L**

- ✓ Engineered for stable, continuous edge banding production with a process temp. of 180–210 °C.
- 💰🔄📦 Excellent cost performance, delivering strong adhesion, high bond yield, thermal stability, and clean bondline performance. (Reference to Jowat 284.70)



AUTOMATIC MACHINE

SW812S

- ✓ 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.
(Reference to Jowat 280.58)



SLOW AUTOMATIC MACHINE

SW858L

- ✓ Engineered for medium-to-slow edge banding production with a process temp. of 150–180 °C.
- 💰🔄📦 Excellent cost performance, delivering strong adhesion, high bond yield, thermal stability, and clean bondline performance.



MANUAL MACHINE **SW828J**

- ✓ Engineered for manual edge banding production with a low process temp. of 130–150 °C.
- 💰 Provides excellent adhesion on contour edging and delivers a clean bond line for continuous manual operation.
(Reference to Jowat 282.20)



REACTIVE POLYURETHANE **PUR6818**

- ✓ Designed for premium edge-banding production with PUR applicators, operating at 130–150°C
- 💰 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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